

Want to trigger all your other senses as well? Check out our exclusive DMT-catalogue and Showtec catalogue Ask for your copy at: www.highlite.com

Experience Listen SeeWelcome to your senses





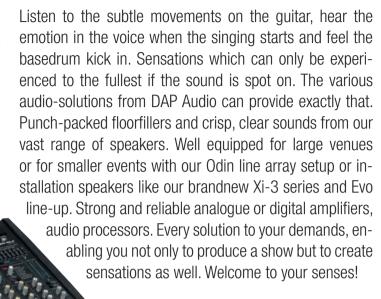






Experience Listen See

Welcome to your senses



Odin

















Dil Mohrs	Audio Mixers		Adapters			
December 151 Audio Processing 152 153 154 155	DJ Mixers	4	Balanced Adapters			145
Data Adapters 152	19 Inch Mixers	8	Unbalanced Adapters			148
Microphone Cables 154	Live Mixers	12	Speaker Adapters			151
CD & Media Players 22 Mind Controllers 154 Microphone Cables 155 Microphone Cables 156 Microphone Cables 157 Microphone Cables 158 Microphone Cables 160 Microphone Cables 160 Microphone Cables 160 Microphone Cables 160 Microphone Cables 162 Microphone Cables 163 Microphone Cables 160 Microphone Cables 170 Microphone Cables 180 Microphone Cables	Audio Players		Data Adapters			152
Mildi Controllers 28	-	22	Prefab Cables			
Audio Processing	-					154
Analogue Processing		20	Instrument Cables			155
Digital Processing			Line Cables			157
Audio Tools 9 Speaker Lables 160 Power-Lightsignal Cables 162 Power-Lightsignal Cables 164 Analogue Amplifiers 38 PC Micri & Data Cables 166 Speakers Studio Snakes 170 Passive Series 46 Stage Snakes 177 Passive Series 54 Stage Wheels 176 Plug & Play Sets 70 Cable Accessories 177 Installation Series 76 Cables 0 Speaker Suldio Headphones 184 Line & Instrument Cables 181 Nocal Microphones 86 Instrument Microphones 90 Power-Signal Cables 9 Speaker Systems 100 Studio Microphone Accessories 111 Microphone Accessories 111 Microphone Accessories 111 Megaphone Accessories 112 Speakers 113 Amplifiers 112 Speakers 113 Amplifiers 112 Speakers 113 Amplifiers 112 Speakers 113 Amplifiers 113 Speakers 113 Speakers 113 Speakers 113 Speakers 114 Accessories 115 Speakers 115 Speakers 116 Accessories 116 Accessories 117 Connectors 117 Speaker Cables 118 Speaker Speaker Cables 118 Speaker Speaker Cables 118 Speakers 118 Speakers 119 Speakers 119 Connectors 129 Speaker Cables 119 Speaker Cables 11			Y-Cables			159
Power-Audiosignal Cables 164			Speaker Cables			160
Analogue Amplifiers 38 PC Midl & Data Cables 166 Digital Amplifiers 42 Patch Cables 169 Speakers Studio Snakes 170 Passive Series 46 Stage Snakes 172 Active Series 54 Stage Wheels 176 Plug & Play Sets 70 Cable Accessories 177 Installation Series 76 Cables on Spool 180 Wicad Microphones 48 Line & Instrument Cables 181 Microphones 48 Line & Instrument Cables 181 Microphones 48 Line & Instrument Cables 181 Microphones 48 Use Accessories 182 Multicore Cables 183 Multicore Cables 183 Multicorphones 90 Data Cables 189 Studio Microphone Accessories 10 Gear Bags 212 Microphone Accessories 11 Cases 21 Microphone Accessories 11 Cases 21 Microphone Ac	Audio 1001s	37	Power-Audiosignal Cables			162
Digital Amplifiers 42 Patch Cables 169 Speakers Studio Snakes 170 Passive Series 46 Stage Wheels 176 Active Series 54 Stage Wheels 176 Plug & Play Sets 70 Cable Accessories 177 Installation Series 76 Cables on Spool Headphones Microphone Cables 180 Studio Headphones 84 Line & Instrument Cables 181 Microphones 86 Speaker Cables 182 Multicore Cables 183 Speaker Cables 183 Instrument Microphones 98 Speaker Cables 188 Instrument Microphone Accessories 98 Speaker Cables 189 Studio Microphone Accessories 108 Gear Bags 212 Microphone Accessories 109 Gear Bags 212 Microphone Accessories 101 Cesses 212 Milliers 112 Audio Cases 212 Public Addressing 12 <	Amplifiers		Power-Lightsignal Cables			164
Speakers Studio Snakes 170 Passive Series 46 Stage Snakes 172 Active Series 54 Stage Wheels 176 Plug & Play Sets 70 Cable Accessories 177 Installation Series 76 Cables on Spool Headphones Microphone Cables 180 Studio Headphones 84 Line & Instrument Cables 181 Microphones 86 Microphone Cables 181 Vocal Microphones 86 Multicore Cables 183 Speaker Cables 183 Speaker Cables 183 Speaker Cables Systems 90 Data Cables 183 Wireless Microphone Accessories 108 Bags 201 Wireless Microphone Accessories 108 Gear Bags 212 Microphone Accessories 111 Cases 212 Public Addressing Media Cases 216 218 Amplifiers 121 Cases 224 Megaphones 131 Light Cases LCA <td>Analogue Amplifiers</td> <td>38</td> <td>PC Midi & Data Cables</td> <td></td> <td></td> <td>166</td>	Analogue Amplifiers	38	PC Midi & Data Cables			166
Passive Series 46 Stage Snakes 172 Active Series 54 Stage Wheels 176 Plug & Play Sets 70 Cable Accessories 177 Installation Series 76 Cables on Spool 180 Headphones Microphones 180 Studio Headphones 84 Line & Instrument Cables 181 Microphones 86 Speaker Cables 182 Multicorphones 98 Multicore Cables 183 Studio Microphones 98 Speaker Cables 183 Studio Microphone Accessories 90 Stace Bage 212 Microphone Accessories 108 Gear Bags 212 Microphone Accessories 111 Cases 212 Public Addressing 121 Audio Cases 212 Amplifiers 112 DJ Cases DCA 218 Speaker S 118 Audio Cases 222 PA Accessories 131 Light Cases LCA 224 Acoustic Foams 135 <td>Digital Amplifiers</td> <td>42</td> <td>Patch Cables</td> <td></td> <td></td> <td>169</td>	Digital Amplifiers	42	Patch Cables			169
Passive Series 46 Stage Snakes 172 Active Series 54 Stage Wheels 176 Plug & Play Sets 70 Cable Accessories 177 Installation Series 76 Cables on Spool Headphones Microphone Cables 180 Studio Headphones 84 Line & Instrument Cables 181 Microphones 90 Speaker Cables 183 Vocal Microphones 98 Multicore Cables 183 Instrument Microphones 98 Speaker Cables 189 Studio Microphone Accessories 90 Data Cables 189 Wireless Microphone Accessories 108 Gear Bags 212 Microphone Accessories 110 Cases 212 Microphone Accessories 111 Cases 212 Multicore Accessories 111 Cases 214 Multicore Accessories 112 Audio Cases 224 Public Addressing 124 Audio Cases 124 Accustic Foams	Speakers		Studio Snakes			170
Plug & Play Sets 70		46	Stage Snakes			172
Installation Series 76	Active Series	54	Stage Wheels			176
Installation Series 76 Cables on Spool Headphones Microphone Cables 180 Studio Headphones 84 Line & Instrument Cables 181 Microphones 86 Line & Instrument Cables 182 Multicore Cables 183 Multicore Cables 188 Multicore Cables 189 Multicore Cables 188 Multicore Cables 189 Cases 202	Plug & Play Sets	70	Cable Accessories			177
Headphones Microphone Cables 180 Studio Headphones 84 Line & Instrument Cables 181 Microphones 86 Instrument Microphones 182 Vocal Microphones 86 Speaker Cables 183 Instrument Microphones 90 Multicore Cables 183 Studio Microphones 98 Speaker Cables 189 Wireless Systems 100 Bags 212 Wireless Microphone Accessories 108 Gear Bags 212 Microphone Accessories 111 Cases 212 Microphone Accessories 111 Cases 212 Microphone Accessories 111 Cases 212 Media Cases DCA 218 Amplifiers 112 Audio Cases DCA 218 Speakers 118 Audio Cases LCA 226 Meack Cases RCA 248 248 248 248 Acoustic Foams 135 25 134 248 248 2		76	Cables on Spool			
Studio Headphones 181 Microphones 182 Microphones 86 Power-Signal Cables 183 Vocal Microphones 96 Jasa Cables 189 Instrument Microphones 99 Data Cables 189 Studio Microphones 98 Data Cables 193 Wireless Systems 100 Bags 20 Wireless Microphone Accessories 108 Gear Bags 212 Microphone Accessories 111 Cases 212 Public Addressing Media Cases 221 Amplifiers 112 D Cases DCA 218 Speakers 118 Audio Cases 222 PA Accessories 131 Light Cases LCA 226 PA Accessories 132 Rack Cases RCA 248 Acoustic Foams 135 Filightcase Hardware 268 Flight Cases 126 Pomperations 19 Value Cases 20 Pomperations 269	Headnhones		-			180
Nicrophones 182 183 183 183 184 185 18	-	84	•			
Microphones Militicore Cables 183 Vocal Microphones 36 Speaker Cables 189 Instrument Microphones 90 Data Cables 193 Studio Microphones 98 Bags 212 Wireless Systems 100 Bags 212 Microphone Accessories 111 Cases 212 Microphone Accessories 111 Cases 212 Microphone Accessories 111 Cases 212 Public Addressing Media Cases 216 Amplifiers 112 DJ Cases DCA 218 Speakers 118 Audio Cases 222 Megaphones 131 Light Cases LCA 226 Megaphones 132 Rack Cases RCA 248 Villity Cases UCA 255 Daily Cases 264 Flightcase Foams 135 Flightcases Hardware 168 Flightcase Foams 135 Plonch Accessories 19 Inch Accessories Connectors 136 Plonch Hardware		01				
Speaker Suries 108	-		=			
Instrument Microphones 90 Data Cables 193 Studio Microphones 98 Wireless Systems 100 Gear Bags 212 Wireless Microphone Accessories 111 Cases Cear Bags 212 Public Addressing Media Cases 216 Amplifiers 112 DJ Cases DCA 218 Speakers 118 Audio Cases 222 Megaphones 131 Light Cases LCA 226 PA Accessories 132 Rack Cases RCA 248 Villity Cases UCA 255 Daily Cases 126 264 Foams 135 Flightcase Foams 135 Flightcases Hardware 268 Speaker Foams 135 9 Inch Accessories 19 Inch Gear 269 VLAR Chassis & Connectors 139 19 Inch Hardware 270 Speaker Chassis & Connectors 141 143 Multicore Assembly 143	-		Speaker Cables			189
Wireless Systems 100 Bags Wireless Microphone Accessories 108 Gear Bags 212 Microphone Accessories 111 Cases Public Addressing 112 Media Cases 216 Ampliffers 112 DJ Cases DCA 218 Speakers 118 Audio Cases 222 Megaphones 131 Light Cases LCA 226 PA Accessories 132 Rack Cases RCA 248 Villity Cases UCA 255 Daily Cases UCA 255 Daily Cases Piliphtcases Hardware 268 Flightcase Foams 135 Flightcases Hardware 268 Flightcases Hardware 268 19 Inch Accessories 19 Inch Accessories Connectors 136 19 Inch Hardware 270 Jack Chassis & Connectors 141 44 Pack Chassis & Connectors 141 44 Data Chassis & Connectors 142 44 Data Chassis & Connectors 142 44 </td <td></td> <td></td> <td>•</td> <td></td> <td></td> <td>193</td>			•			193
Wireless Microphone Accessories 108 Gear Bags 212 Microphone Accessories 111 Cases Public Addressing Media Cases 216 Amplifiers 112 DJ Cases DCA 218 Speakers 118 Audio Cases 222 Megaphones 131 Light Cases LCA 226 PA Accessories 132 Rack Cases RCA 248 Villity Cases UCA 255 Daily Cases UCA 255 Poams 135 Flightcase Foams 135 Flightcases Hardware 268 Poaker Foams 135 Flightcases Hardware 268 Connectors 135 Plnch Gear 269 19 Inch Gear 269 270 KLR Chassis & Connectors 131 Plnch Hardware 274 Speaker Chassis & Connectors 141 Plnch Hardware 274 Auditions Assembly 143 Plnch Hardware 274 Multicore Assembly 143	•		Pogo			
Microphone Accessories 111 Cases Public Addressing Media Cases 216 Amplifiers 112 DJ Cases DCA 218 Speakers 118 Audio Cases 222 Megaphones 131 Light Cases LCA 226 PA Accessories 132 Rack Cases RCA 248 Villity Cases UCA 255 Daily Cases 264 Flightcase Foams 135 Flightcases Hardware 268 Speaker Foams 135 Flightcases Hardware 269 Connectors 19 Inch Accessories 19 Inch Hardware 270 XLR Chassis & Connectors 136 Gear & Rack Lights 274 Speaker Chassis & Connectors 141 Audio Cases 142 Chassis & Connectors 142 Audio Cases 142 Multiforce Assembly 143 Audio Cases 126	-					212
Public Addressing Media Cases 216 Amplifiers 112 DJ Cases DCA 218 Speakers 118 Audio Cases 222 Megaphones 131 Light Cases LCA 226 PA Accessories 132 Rack Cases RCA 248 Vility Cases UCA 255 Daily Cases Daily Cases 264 Flightcase Foams 135 Flightcases Hardware 268 Speaker Foams 135 19 Inch Accessories 19 Inch Gear 269 VLR Chassis & Connectors 136 19 Inch Hardware 270 Speaker Chassis & Connectors 141 Face Rack Lights 274 Poata Chassis & Connectors 142 Audio Cases 143						212
Amplifiers 112 DJ Cases DCA 218 Speakers 118 Audio Cases 222 Megaphones 131 Light Cases LCA 226 PA Accessories 132 Rack Cases RCA 248 Foams 255 Foams 255 Flightcase Foams 135 Flightcase Foams 135 Speaker Foams 135 Speaker Foams 135 Speaker Chassis & Connectors 136 Jack Chassis & Connectors 139 Speaker Chassis & Connectors 141 RCA Chassis & Connectors 142 Data Chassis & Connectors 142 Multicore Assembly 143	Microphone Accessories	111				
Speakers 118 Audio Cases 222 Megaphones 131 Light Cases LCA 226 PA Accessories 132 Rack Cases RCA 248 Foams Utility Cases UCA 255 Daily Cases 264 Flightcase Foams 135 Speaker Foams 135 Connectors 136 XLR Chassis & Connectors 136 Jack Chassis & Connectors 139 Speaker Chassis & Connectors 141 RCA Chassis & Connectors 142 Multicore Assembly 143	Public Addressing					
Megaphones 131 Light Cases LCA 226 PA Accessories 132 Rack Cases RCA 248 Foams Utility Cases UCA 255 Daily Cases UCA 255 Daily Cases UCA 268 Flightcase Foams 135 Speaker Foams 135 Speaker Foams 135 Speaker Foams 135 Speaker Chassis & Connectors 136 Jack Chassis & Connectors 139 Speaker Chassis & Connectors 141 RCA Chassis & Connectors 142 Data Chassis & Connectors 142 Multicore Assembly 143	Amplifiers	112				
PA Accessories 132 Rack Cases RCA Utility Cases UCA Daily Cases Poams Acoustic Foams Plightcase Foams Plig	Speakers	118				
Foams Acoustic Foams Flightcase Foams Speaker Foams Connectors XLR Chassis & Connectors Jack Chassis & Connectors Speaker Chassis & Connectors 136 Speaker Chassis & Connectors Data Chassis & Connectors Multicore Assembly Utility Cases UCA Daily Cases Flightcases Hardware 135 19 Inch Accessories 19 Inch Hardware Gear & Rack Lights 255 19 Inch Accessories 19 Inch Hardware 19 Inch Hardw	Megaphones	131	=			
Acoustic Foams Flightcase Foams Flightcase Foams Speaker Foams 135 Speaker Foams 135 Connectors XLR Chassis & Connectors Jack Chassis & Connectors 136 Speaker Chassis & Connectors 141 RCA Chassis & Connectors 142 Data Chassis & Connectors 142 Multicore Assembly 135 Daily Cases Flightcases Hardware 146 Flightcases Hardware 146 Flightcases Hardware 141 Sear & Rack Lights 141 Flightcases Hardware 142 143 144 145 146 147 148 148 148 148 148 148 148	PA Accessories	132				
Acoustic Foams 135 Flightcase Foams 135 Speaker Foams 135 Connectors XLR Chassis & Connectors 136 Jack Chassis & Connectors 139 Speaker Chassis & Connectors 141 RCA Chassis & Connectors 142 Multicore Assembly 143 Daily Cases Flightcases Hardware 268 Flightcases Hardware 268 19 Inch Accessories 19 Inch Hardware 270 Gear & Rack Lights 274	Foams		•			
Flightcase Foams Speaker Foams 135 Connectors XLR Chassis & Connectors Jack Chassis & Connectors Speaker Chassis & Connectors 136 ACA Chassis & Connectors 141 RCA Chassis & Connectors 142 Multicore Assembly Flightcases Hardware 135 19 Inch Accessories 19 Inch Hardware 270 Gear & Rack Lights 274 143		135				
Speaker Foams Connectors XLR Chassis & Connectors Jack Chassis & Connectors Speaker Chassis & Connectors 136 RCA Chassis & Connectors 141 RCA Chassis & Connectors 142 Multicore Assembly 135 19 Inch Accessories 19 Inch Gear 19 Inch Hardware 270 Gear & Rack Lights 274 424 435 446 Multicore Assembly 143			Flightcases Hardware			268
Connectors XLR Chassis & Connectors Jack Chassis & Connectors 136 Speaker Chassis & Connectors 141 RCA Chassis & Connectors 142 Data Chassis & Connectors 143 Multicore Assembly 19 Inch Gear 19 Inch Gear 19 Inch Hardware 270 Gear & Rack Lights 274 142 143	5		19 Inch Accessories			
XLR Chassis & Connectors Jack Chassis & Connectors Speaker Chassis & Connectors 136 RCA Chassis & Connectors 141 RCA Chassis & Connectors 142 Data Chassis & Connectors 143 Multicore Assembly 143	•	.00	19 Inch Gear			269
Jack Chassis & Connectors Speaker Chassis & Connectors 141 RCA Chassis & Connectors 142 Data Chassis & Connectors 143 Multicore Assembly 143		100	19 Inch Hardware			270
Speaker Chassis & Connectors 141 RCA Chassis & Connectors 142 Data Chassis & Connectors 142 Multicore Assembly 143			Gear & Rack Lights			274
RCA Chassis & Connectors 142 Data Chassis & Connectors 142 Multicore Assembly 143						
Data Chassis & Connectors 142 Multicore Assembly 143						
Multicore Assembly 143						
Experience Listen See						
ryheileine righti ged	MULLICOTE ASSETTION	143		Eynonioneo	l jeton	Coo
				Lyhei Ieiire	เ เงเนิ!	Ulili



Welcome to your senses

BAR DJ Mixers AUDIO MIXERS



SPECIAL FEATURES:

- Bluetooth playback
- Master & Booth output
- 60mm faders
- MP3 / Phone input selector



CORE Scratch

D2312 2 Channel Dj mixer



Core Scratch is the little brother of the Core MIX-2 USB. It has 4 Line inputs, a microphone input and a Bluetooth playback module. The Bluetooth playback module makes it possible to mix your connected players with wireless devices such as a smartphones or tablets. It also has one input that can be switched between line and MP3 level. The MP3 level adjusts the input sensitivity into the correct level for MP3 players, smartphones or tablets. Now you can playback your MP3 devices directly without signal loss. The Core Scratch has smooth faders, +12/-26dB tone control and is built with high quality components to get the best performance. Get ready to Scratch!

Technical information:

Inputs channels: 1 x Microphone, combo XLR/Jack

4 x Line, RCA 1 x Bluetooth

Output channels:

1 x Record, RCA 1 x Booth, RCA

1 x Master unbalanced, RCA 1 x Headphones, TRS 6.3mm Jack

Channel EQ range: Microphone EQ range: -26dB / +12dB -12dB / +12dB 20Hz -20Khz

Frequency response: Mic S/N Ratio: Line S/N Ratio > 85dB

203 x 279 x 84 (WxDxH) Dimensions: AC15V/500mA (Adapter included) Power input:

Power consumption: 3,1 Kg







(C)

DAR

8.0

ASSIGN 12 OFF 3H







SPECIAL FEATURES:

- Bluetooth playback
- Talk over function
- VU channel indication
- MP3 / Phone input selector



CORE Beat

D2313 3 Channel Dj mixer

Core Beat is the little brother of the Core MIX-3 USB. It has 6 Line inputs, a microphone input and a Bluetooth playback module. The Bluetooth playback module makes it possible to mix your connected players with wireless devices such as a smartphones or tablets. It also has an input that can be switched between line and MP3 level. The MP3 level adjusts the input sensitivity into the correct level for MP3 players, smartphones or tablets. Now you can playback your MP3 devices directly without signal loss. It's built with high quality components to get the best performance and has a separate fader board for easy maintenance The Core Beat has all functionality you need to get your DJ career started. It is equipped with VU indication on each channel, selectable cross-fader curves, a talk over, outputs for both master and booth and with -26dB tone control you will cut any beat you like. Let the Beat rock!

Bluetooth[®]

CORE Club

0

SPECIAL FEATURES:

Bluetooth playback

Talk over function

VU channel indication

MP3 / Phone input selector

D2314 4 Channel Dj mixer



Core Club is the little brother of the Core MIX-4 USB. It has 8 Line inputs, a microphone input and a Bluetooth playback module. The Bluetooth playback module makes it possible to mix your connected players with wireless devices such as a smartphones or tablets. It also has an input that can be switched between line and MP3 level. The MP3 level adjusts the input sensitivity into the correct level for MP3 players, smartphones or tablets. Now you can playback your MP3 devices directly without signal loss. It's built with high quality components to get the best performance and the separate fader board makes maintenance easy. The Core Club has enough inputs to connect all your Dj gear wired and wireless. It is equipped with VU indication on each channel, selectable cross-fader curves, a talk over, outputs for both master and booth and a -+12/-26dB tone control. You can mix it all in the Club!

3

4

Technical information:

Output channels:

Channel EQ range:

Inputs channels 1 x Microphone, combo XLR/Jack

6 x Line, RCA 1 x Bluetooth

1 x Record, RCA

x Booth, RCA

x Master unbalanced, RCA x Headphones, TRS 6.3mm Jack

-26dB / +12dB -12dB / +12dB 20Hz -20Khz

Microphone EQ range: Frequency response

Mic S/N Ratio

Line S/N Ratio > 85dB

247 x 331 x 84 (WxDxH) Dimensions: AC15V/750mA (Adapter included) Power input:

Power consumption: 4,1 Kg



Technical information:

Inputs channels 1 x Microphone, combo XLR/Jack

8 x Line, RCA 1 x Bluetooth

Output channels:

1 x Record, RCA 1 x Booth, RCA

1 x Master unbalanced, RCA 1 x Headphones, TRS 6.3mm Jack

Channel EQ range: -26dB / +12dB -12dB / +12dB 20Hz -20Khz Microphone EQ range:

Frequency response

Mic S/N Ratio Line S/N Ratio: > 85dB

292 x 356 x 84 (WxDxH) Dimensions: AC15V/750mA (Adapter included) Power input

Power consumption: 8.2W











- 2 built-in USB PC/MAC audio interfaces
- · High quality components and structure
- 60mm VCA faders
- MP3 USB SD recorder
- LED VU meter each channel



CORE MIX-2 USB

D2302 2 Channel DJ mixer with USB interface

The CORE MIX-2USB is a professional 2 channel analogue DJ mixer. It has 4 analogue inputs and 2 independent USB audio interfaces. This makes it easy to connect your laptop and route the output of your DJ software directly through the MIX-2 USB. The headphone output has a low tone control which makes it possible to adjust your favorite sound. Both channel and crossfaders have fader curve selections. All the pot meters are locked below the surface for extra stability and it has a separate fader print board for easy maintenance. It has a MP3 module which can record and playback your life performance directly on an USB or SD device.



- 2 Build-in USB PC/MAC audio interfaces

SPECIAL FEATURES:

- MP3 USB SD recorder
- Variable FX send / Return each channel
- LED VU meter each channel





CORE MIX-3 USB

D2303 3 Channel DJ mixer with USB interface



The CORE MIX-3USB is a DJ mixer with 8 analogue inputs and 2 independent USB audio interfaces. This makes it easy to connect your laptop and route the audio of your DJ software directly through the MIX-3 USB. It has an independent variable fx send for each channel which makes it possible to be creative with external effects. The return is controlled by a 45mm fader. The microphone channel has a 3 band EQ, talk-over function and an on/off switch to make MCing save and easy for party jocks & MC's. Low tone control on the headphone output makes it possible to adjust your favorite sound. All the pot meters are locked below the surface for extra stability and it has a separate fader print board for easy maintenance. It is equipped with unbalanced and balanced outputs with trim function and has a MP3 module which can record and playback your life performance directly on an USB or SD device.

1 x Microphone, combi XLR/Jack Inputs channels

4x Line, RCA 1x Phono, RCA 2 x USB, type B

1 x Record RCA Output channels:

x Master unbalanced, RCA 1 x Master balanced, XLR 1 x Headphones, 6,3mm Jack

2 x USB, type B

Audio in- & output interface for PC & Mac, 48 KHz, 16 bit -26dB / +12dB - 12dB / +12dB USB Port:

Channel EQ range: Microphone EQ range: Frequency response: 20Hz -20Khz THD. < 0.1%

128Kbit 44.1 Khz, Max 16GB 240 x 300 x 88 (WxDxH) 100-240V AC, 50/60Hz MP3 Module: Dimensions: Power supply:

Power consumption: 8 Watt Full specification available in manual



Technical information:

Output channels:

1 x Microphone, combo XLR/Jack Inputs channels

6 x Line, RCA 1 x Phono, RCA 2 x USB, Type B

1 x Return, RCA

1 x Record, RCA

1 x Booth, RCA 1 x Master unbalanced, RCA

1 x Master balanced, XLR 1 x Headphones, 6.3mm Jack

2 x USB, Type B 1 x Send, RCA

Audio in- & output interface for PC & Mac, 48 KHz, 16 bit USB Port:

Channel EQ range: -26dB / +12dB -12dB / +12dB Microphone EQ range: Frequency response 20Hz -20Khz

MP3 Module: 128Kbit 44.1 Khz. Max 16GB 268 x 380 x 88 (WxDxH) 100-240V AC, 50/60Hz Dimensions: Power supply: Power consumption: 10 Watt

4.6 Ka

Weight:









- 2 Build-in USB PC/MAC audio interfaces
- 60mm VCA faders
- MP3 USB SD recorder
- Variable FX send / Return each channel
- LED VU meter each channel





19" Rackmounts for Core Mix-4



CORE MIX-4 USB

D2304 4 Channel DJ mixer with USB interface



The CORE MIX-4USB is a 4 channel DJ club mixer with 12 analogue inputs and 2 independent USB audio interfaces. This makes it easy to connect your laptop and route the audio of your DJ software directly through the MIX-4USB. It has an independent variable fx send for each channel which makes it possible to be creative with external effects. The return is controlled by a short fader. It has 2 microphone channels with a 3 band EQ, talk-over function and an on/off switch to make MC-ing safe and easy for party jocks & MC's. Low tone control on the headphone output makes it possible to adjust your favorite sound. All the pot meters are locked below the surface for extra stability and it has a separate fader print board for easy maintenance. It is equipped with unbalanced and balanced outputs with trim function and a MP3 player-recorder. The MP3 module can record and playback your life performance directly on an USB or SD device.

Technical information:

USB Port:

Inputs channels: 2 x Microphone, combo XLR/Jack

8 x Line, RCA 2 x Phono, RCA

2 x USB, Type B 1 x Return RCA

1 x Record, RCA Output channels:

1 x Booth, RCA 1 x Master unbalanced, RCA

1 x Master balanced, XLR 1 x Headphones, TRS 6.3mm Jack

2 x USB, Type B 1 x Send, RCA

Audio in- & output interface for PC & Mac, 48 KHz, 16 bit -26dB /+12dB -12dB /+12dB 20Hz -20Khz <0.1% 128Kbit 44.1 Khz, Max 16GB 310 x 380 x 88 (WxDxH) 100-240V AC, 50/60Hz

Channel EQ range: Microphone EQ range: Frequency response: T.H.D: MP3 Module: Dimensions:

Power supply: Power consumption: 13 Watt

Weight: Full specification available in manual











- 8 Combined Mic Line inputs
- EQ with mid sweep
- Phantom power
- Selectable Hi-pass filter

Compact 8.1

D2321 8 Channel 1U install mixer, 1 output

The Compact 8.1 is a high quality 19" 1U microphone line mixer. With some smart features it distinguishes itself from other compact mixers. All inputs can be used for microphone or line level inputs and have high pass filters and phantom power selections for each input separately. It has a balanced master output, a record output and a monitor output. The headphones level also influences the monitor output which makes this an independent extra output for a second area or zone. The main EQ has a mid-frequency sweep which helps you to eliminate the feedback frequency of your system if you use the Compact 8.1 as a microphone mixer. All channels have signal / Clip indicators which gives you a direct overview of your input signals even from a long distance. The Compact 8.1 combines a clear user interface with maximum inputs and smart functionalities on a 1U mixer.



Input channels

Output channels

Master EQ: Frequency response:

Dimensions: Powersupply:

Powerconsumption:

8 x Microphone, XLR 8 x Line RCA

1 x Master Balanced, XLR 1 x Headphones, 6,3mm TRS Jack 80Hz, 330-8200Hz, 12KHz, -12dB / +12dB

20Hz - 20Khz

<0.01% 481 x 44 x 175 mm (LxHxD)

2x15V AC, 50Hz (Adapter included)

8Watt



- · Channel displays that show the input source
- Gain settings at backpanel
- Main EQ settings at backpanel
- Front input for phone/mp3 devices
- Ideal for non-technical users

Compact 9.2

D2322 9 Channel 1U install mixer, 2 zones

The Compact 9.2 1U installation mixer is built to combine maximum audio possibilities and needs for a pub, school, or public area without scarifying on the ease of use. The user can adjust 3 microphone levels and 2 line levels. Both line levels have 6 selectable input sources which are shown on a clear display. On each line input it is possible to select a pre-programmed label which is shown on the display, so there is no need to do difficult programing. This will help users to select the desired source for the desired area, because the Compact 9.2 also has 2 individual zones. All gain, EQ, phantom power and technical settings are on the backside. Once the installer has set everything correctly the user doesn't need to worry about difficult settings, only volume and source select are available on the front panel. The front panel also has a special input if you like to connect a device instantly. This input can be switched between line and phone mode. The phone mode adjusts the input sensitivity into the correct value for MP3 players, smartphones or tablets. Now you can playback your MP3 devices directly without signal loss. The Compact 9.2 is the perfect solution for situations where non-technical users need to operate professional audio systems.



Technical informati

Input channels:

Output channels: Master FQ: Frequency response: THD.

Dimensions: Powersupply: Powerconsumption:

Weight:

1 x Phone, 3,5mm jack 2 x Master Balanced, XLR 80Hz, 2,5KHz, 12KHz, -6dB / +6dB 20Hz - 20Khz

< 0.01%

481 x 44 x 175 mm (LxHxD)

3 x Microphone, combo XLR/Jack 6 x Line, RCA

2x15V AC, 50Hz (Adapter included)

2,2 Kg





SPECIAL FEATURES:

- Mic input with Comp/Limit
- USB Player with pitch control
- Display with ID3 Text
- Direct MP3 / Phone input
- 2 Masters & Monitor outputs

Compact 6.2

D2320 6 Channel 1U mixer/USB player, 2 zones

Compact 6.2 is the ideal mixer for sport instructors. It has 2 microphone inputs with built-in compressor limiters and high-pass filters. This will help the instructor to have the correct level and perfect intelligibility. Dynamic range will be extended and distortion will be eliminated. It has one selector to choose the audio source which can be the internal USB mp3 player, the front input or 2 line inputs at the back panel. The MP3 player has ID3 text and can be pitched which is ideal for fitness, spinning and all kinds of group work outs. The front input can be used for a normal line level but also can be switched into a special Phone mode which adjusts the input sensitivity into the correct value for MP3 players, smartphones or tablets. Now you can playback your MP3 devices directly without signal loss. It has 2 master outputs with separate volume controls which can be locked and a separate monitor volume especially for the instructor. All technical settings like EQ, Gain, Phantom Power, Compression & Treshold are on the backside of the unit to be set by the installer. Now the instructor only has to set his source and mic level and doesn't need to worry about difficult settings. The Compact 6.2 is an all-in-one solution for your sport instructor, it's easy in use and has all features which are needed to give a work out instruction without worrying about anything else but the audience.



Input channels

Output channels USB supported format: Audio format: Master EQ:

Frequency response: Dimensions

Powersupply: Powerconsumption: Weight:

2 x Microphone, combo XLR/Jack 2 x Line, RCA, 1 x Phone, 3,5mm jack /

1x Master A RCA, 1x Master B, Balanced XLR & RCA, 1x Monitor RCA FAT up to 16Gb

MP3 128kbps, 192kbps, 224kbps, 256kbps, 320kbps 80Hz, 2,5KHz, 12KHz, -6dB / +6dB

20Hz - 20Khz

481 x 44 x 175 mm (LxHxD)

2x15V AC, 50Hz (Adapter included)

6Watt









- Gain settings at backside
- Special front input for phone/mp3 devices
- 3 Balanced master outputs with tone control
- 2 Mic, 11 Line inputs



Technical informat

2 x Microphone, combo XLR/Jack 11 x Line, RCA Input channels:

2 x Phono, RCA 1 x Phone, 3,5mm jack

2 x Master Balanced, XLR 1 x Master output, RCA Output channels:

1 x REC output, RCA 1 x REC output, RCA 1 x Headphones, 6.3mm Jack 80Hz, 1KHz, 12KHz, -12dB / +12dB 80Hz, 1KHz, 12KHz, -12dB / +12dB Master EQ: Mic EQ:

Frequency response: T.H.D.: 20Hz - 20Khz

481 x 88 x 95 mm (LxHxD) 230V AC, 50Hz Dimensions:

Powersupply: Powerconsumption: Weight: 21Watt 2,8 Kg

IMIX-7.1

D2350 7 Channel 2U install mixer, 3 outputs

The IMIX-7.1 is a compact installation mixer for many kind of applications. It has a basic design which makes it easy to control. Gain settings are at the backside which prevents wrong use by non-technical users. The 3 balanced master outputs with a low mid and high tone control gives the possibility to set up different sound levels for 3 area's. At the front it has a direct input for 2 microphones, 1 Line source or a Phone/MP3 device with a dedicated impedance switch.



SPECIAL FEATURES:

- Gain settings at backside
- Special front input for phone/mp3 devices
- Zone control for 3 balanced outputs
- 2 Mic, 11 Line inputs



Technical infor

Output channels:

Input channels: 2 x Microphone, combo XLR/Jack

11 x Line. RCA 2 x Phono, RCA 1 x Phone, 3,5mm jack 3 x Master Balanced, XLR

1 x REC output, RCA 1 x Headphones, 6.3mm Jack 80Hz, 1KHz, 12KHz, -12dB / +12dB 80Hz, 1KHz, 12KHz, -12dB / +12dB Master EQ:

Mic FQ: 20Hz – 20Khz Frequency response: T.H.D.: < 0.05%

481 x 88 x 95 mm (LxHxD) Dimensions:

Powersupply: 230V AC, 50Hz Powerconsumption: 21Watt Weight: 2,8 Kg

IMIX-7.3

D2351 7 Channel 2U install mixer, 3 zones

The IMIX-7.3 is a compact installation mixer with zone control. It has exact the same functionality as the IMIX-7.1 but each input on the IMIX-7.3 can be routed to the desired output. This function makes it possible to control 3 areas with different music, sound level and EQ settings.











- Master outputs with 3 way tone control
- Special front input for phone/mp3 devices
- Zone control for 3 balanced outputs
- 1 Mic, 7 Line, 2 Phono inputs

IMIX-5.3

D2352 5 Channel 4U install mixer, 3 zones

The IMIX-5.3 is a basic 3 zone control mixer. It has a logical design and all functions are very clear and easy to control. Each channel has 3 output buttons to route the channel to your desired area/zone. All outputs have their own EQ settings and with the PFL function you can monitor each area/zone with a pair of headphones. At the front it has direct inputs for microphone, line and a phone/mp3 device.

Technical information:

Input channels:

Output channels:

1 x Microphone, combo XLR/Jack 7 x Line, RCA

7 x Line, RCA 2 x Phono, RCA 1 x Phone, 3,5mm jack 3 x Master (Balanced), XLR/RCA 1 x Headphones, 6,3mm Jack 100Hz, 1KHz, 10KHz, -12dB / +12dB 100Hz, 1KHz, 10KHz, -12dB / +12dB 20Hz – 20Khz <0.05%

481 x 176 x 89 mm (LxHxD) 230V AC, 50Hz

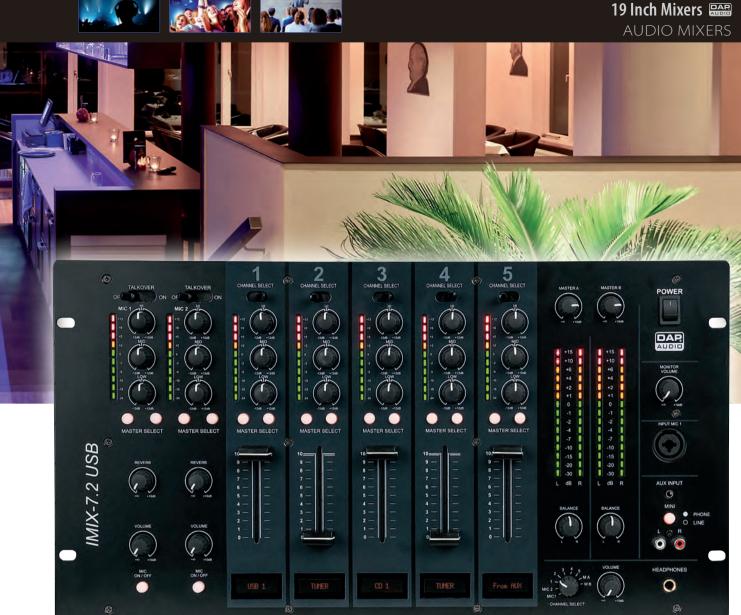
15Watt 3.4 Kg

Master EQ: Mic EQ: Frequency response: T.H.D.: Dimensions: Powersupply:

Powerconsumption: Weight:







IMIX-7.2 USB

D2353 7 Channel 6U install mixer USB 2 zones

The IMIX-7.2USB is a unique installation mixer. It's a 6U. 7 Channel. 2 Zone mixer with 2 built-in USB audio interfaces especially designed to fulfill all audio needs of a pub, school, small disco without scarifying on the ease of use. It is the world first installation mixer that shows the active channel source on a display. This will help users to select the desired source for the desired area. Each in- and output has own individual VU meters which gives you total level information in one view. The channel gain must be set at the back to prevent wrong use by non-technical users. The displays are pre-programmed with 16 different source names which can be set at the backside by an installer. It has 2 microphone inputs with an easy-to-use reverb effect and talk-over function. At the front it has direct inputs for a microphone, a line input and a dedicated phone/mp3 input. With a pair of headphones you can monitor all out- and inputs.

Technical information:

Display presets:

Channel EQ:

Input channels: 2 x Microphone, combo XLR/Jack 8 x Line, RCA

8 x Line, RCA 2 x audio interface, USB-B chassis 1 x Phone, 3,5mm jack 2 x Master Balanced, XLR/RCA 1 x Record, RCA

Output channels

1 x Monitor, RCA 1 x Headphones, 6.3mm Jack

1 X Headphones, 5, 3mm Jack CD 1, CD 2, TUNER, DVD, TV, BEAMER, PC1, PC2, DJ, AREA 2, AUX 1, AUX 2 48Khz, 16bit plug & play for windows and MAC 80Hz, 1KHz, 12KHz, -12dB / +12dB 120Hz, 800Hz, 5KHz, -12dB / +12dB 20Hz - 20KHz

USB interfaces

Mic EQ: Frequency response: T.H.D.:

<0.05% 481 x 266 x 135 mm (LxHxD) 110-230V AC, 50/60Hz Dimensions:

Powersupply: Powerconsumption: 32Watt



- Channel displays that show the input source
- 2 built-in USB audio interfaces
- VCA controlled faders
- Reverb & talk-over on microphone channels
- Individual in- and output VU's
- No extra height units needed due to recessed connectors













Mini-GIG D2280



The Mini-GIG Mixing Console is packed with features that cannot be found in other consoles of it's size: 1 mono (provided with ultra low noise microphone pre amplifiers and Phantom Power at +20 Volt) and 1 stereo input channel, each of them are provided with a 2-band equalizer for HI and LOW controls, as well as 1 auxiliary control, 2-track inputs assignable to main mix, build-in USB soundcard provides also the power for the mixer, and build in Bluetooth player.

GIG-62

D2281 6 Channel live mixer

The GIG-62 Mixing Console is packed with features that cannot be found in other consoles of it's size: 2 mono (provided with ultra low noise microphone pre amplifiers and Phantom Power at +48 Volt) and 2 stereo input channels. Each of them are provided with a 3-band equalizer for HI, MID and LOW controls, as well as 1 auxiliary control, highly accurate 4-segment bar graph meters and 2-track inputs assignable to main mix, control room/phones or group outputs.

Technical information:

Mono Channels XI R balanced Mic Input 1/4" TRS balanced 10Hz ~ 55kHz, +/- 3dB <0,03% @ 0dB, 22Hz ~ 22kHz Line input: Freg response Distortion (THD=N): 50dB Gain range Input sensitivity: LOW Cut: -35dBu ~ +15dBu 75Hz <-100dBr Phantom Power: +48V switchable

Stereo Channels XLR balanced 1/4" TRS/RCA unbalanced Mic Input: Line input: Freq response: Distortion (THD=N): 10Hz ~ 55kHz, +/- 3dB <0,03% @ 0dB, 22Hz ~ 22kHz Gain range: Input sensitivity: 50dB -20dBu ~ +20dBu LOW Cut: 75Hz <-100dBr SNR Phantom Power +48V switchable

Channels EQ +/- 15dB @ 12kHz High: Mid: +/- 15dB @ 2.5kHz +/- 15dB @ 80Hz Low:

Impedances Microphone input: Other inputs: 1,8K Ohm >10K Ohm Tape output: 1K Ohm All other outputs: 120 Ohm

Power supply: AC 100- 240V 50Hz/60Hz Power consumption: Measurements: 5 Watt 136 x 98 x 34mm Weight: 0,48 Kg



Technical information:

Mono Channels XI R balanced Mic Input: 1/4" TRS balanced 10Hz ~ 55kHz, +/- 3dB <0,03% @ 0dB, 22Hz ~ 22kHz Line input: Freg response: Distortion (THD=N): Gain range: 50dB Input sensitivity LOW Cut: -35dBu ~ +15dBu 75Hz <-100dBr SNR Phantom Power: +48V switchable

Stereo Channels XLR balanced 1/4" TRS/RCA unbalanced Mic Input: Line input: Freq response: Distortion (THD=N): 10Hz ~ 55kHz, +/- 3dB <0,03% @ 0dB, 22Hz ~ 22kHz Gain range: Input sensitivity: 50dB -20dBu ~ +20dBu 75Hz <-100dBr LOW Cut: SNR Phantom Power: +48V switchable

Channels EQ High: +/- 15dB @ 12kHz Mid: +/- 15dB @ 2,5kHz +/- 15dB @ 80Hz Low:

Impedances Microphone input: Other inputs: 1 8K Ohm >10K 0hm Tape output: All other outputs 1K Ohm 120 Ohm

Power supply: AC 100- 240V 50Hz/60Hz Power consumption: Measurements: 40 Watt 244 x 196 x 60mm Weight: 1,74 Kg

SPECIAL FEATURES:

- Ultra-low noise discrete MIC Preamps with +20V Phantom Power
- 2-band EQ and Peak LEDs on MIC channel. 2-band EQ and Peak LEDs on Stereo channel
- Built-in USB soundcard providing also power
- Built-in Bluetooth player

SPECIAL FEATURES:

- Ultra-low noise discrete MIC Preamps with +48V Phantom Power
- 3-band EQ and Peak LEDs on each MIC channels.
- 2-band EQ and Peak LEDs on Stereo channels.
- AUX Sends per channel for external effects and monitoring.













GIG-83CFX

D2282 8 Channel live mixer incl. dynamics & DSP

The GIG-83 CFX Mixing Console is packed with features that cannot be found in other consoles of it's size: 4 mono (provided with ultra low noise microphone pre amplifiers and Phantom Power at +48 Volt) and 3 stereo input channels. Each of them are provided with a 3-band equalizer for HI, MID and LOW controls, as well as 1 auxiliary control, built-in 24-bit DSP effect with 100 presets, highly accurate 8-segment bar graph meters and 2-track inputs assignable to main mix, control room/phones or group outputs.

Technical information:

 Mono Channels

 Mic Input:
 XLR balanced

 Line input:
 1/4" TRS balanced

 Freq response:
 10Hz ~ 55kHz, +/- 3dB

 Distortion (THD=N):
 <0,03% @ 0dB, 22Hz ~ 22kHz</td>

 Gain range:
 50dB

 Input sensitivity:
 -35dBu ~ +15dBu

 LOW Cut:
 75Hz

 SNR
 <100dBr</td>

 Phantom Power:
 +48V switchable

 Stereo Channels

 Mic Input:
 XLR balanced

 Line input:
 1/4" TRS/RCA unbalanced

 Freq response:
 10Hz ~ 55kHz, +/- 3dB

 Distortion (THD=N):
 <0,03% @ 0dB, 22Hz ~ 22kHz</td>

 Gain range:
 50dB

 Input sensitivity:
 -20dBu ~ +20dBu

 LOW Cut:
 75Hz

 SNR
 <100dBr</td>

 Phantom Power:
 +48V switchable

Channels EQ High: +/- 15dB @ 12kHz Mid: +/- 15dB @ 2,5kHz Low: +/- 15dB @ 80Hz

Impedances
Microphone input: 1,8K Ohm
Other inputs: >10K Ohm
Tape output: 1K Ohm
All other outputs: 120 Ohm

 Power supply:
 AC 100- 240V 50Hz/60Hz

 Power consumption:
 40 Watt

 Measurements:
 343 x 254 x 63mm

 Weight:
 2.48 Kg

SPECIAL FEATURES:

• Ultra-low noise discrete MIC Preamps with +48V Phantom Power

• Compressors control on first MIC channels

• 3-band EQ and Peak LEDs on each MIC channels.

2-band EQ and Peak LEDs on Stereo channels.

• Built-in 24-bit DSP effect with 100 presets.

• optional expandable with USB or Bluetooth player

GIG-104C

D2283 10 Channel live mixer incl. dynamics

The GIG-104 C Mixing Console is packed with features that cannot be found in other consoles of it's size: 4 mono (provided with ultra low noise microphone pre amplifiers and Phantom Power at +48 Volt) and 4 stereo input channels. Each of them are provided with a 3-band equalizer for HI, MID and LOW controls, as well as 1 auxiliary control, highly accurate 8-segment bar graph meters and 2-track inputs assignable to main mix, control room/phones or group outputs.

Technical information:

 Mon Channels

 Mic Input:
 XLR balanced

 Line input:
 1/4" TRS balanced

 Freq response:
 10Hz ~ 55kHz, +/- 3dB

 Distortion (THD=N):
 <0,03% @ 0dB, 22Hz ~ 22kHz</td>

 Gain range:
 50dB

 Input sensitivity:
 -35dBu ~ +15dBu

 LOW Cut:
 75Hz

 SNR
 <100dBr</td>

 Phantom Power:
 +48V switchable

 Stereo Channels

 Mic Input:
 XLR balanced

 Line input:
 1/4" TRS/RCA unbalanced

 Freq response:
 10Hz ~ 55kHz, +/- 3dB

 Distortion (THD=N):
 <0,03% @ 0dB, 22Hz ~ 22kHz</td>

 Gain range:
 50dB

 Input sensitivity:
 -20dBu ~ +20dBu

 LOW Cut:
 75Hz

 SNR
 <100dBr</td>

 Phantom Power:
 +48V switchable

Channels EQ High: +/- 15dB @ 12kHz Mid: +/- 15dB @ 2,5kHz Low: +/- 15dB @ 80Hz

Impedances
Microphone input: 1,8K Ohm
Other inputs: >10K Ohm
Tape output: 1K Ohm
All other outputs: 120 Ohm

 Power supply:
 AC 100- 240V 50Hz/60Hz

 Power consumption:
 40 Watt

 Measurements:
 343 x 254 x 63mm

 Weight:
 2,48 Kg

SPECIAL FEATURES:

ullet Ultra-low noise discrete MIC Preamps with +48V Phantom Power

Compressors control on first MIC channels

• 3-band EQ and Peak LEDs on each MIC channels.

2-band EQ and Peak LEDs on Stereo channels.

• 1 AUX Sends POST Fader

• Optional expandable with USB or Bluetooth player







- Ultra-low noise discrete MIC Preamps with +48V Phantom Power
- · Compressors control on first MIC channels
- 3-band EO and Peak LEDs on each MIC channels.
- 2-band EQ and Peak LEDs on Stereo channels.
- 1 AUX Sends POST/PRE per channel, 1 AUX Sends POST Fader
- Optional expandable with USB or Bluetooth player





D2284 12 Channel live mixer incl. dynamics

The GIG-124 C Mixing Console is packed with features that cannot be found in other consoles of it's size: 6 mono (provided with ultra low noise microphone pre amplifiers and Phantom Power at +48 Volt) and 4 stereo input channels. Each of them are provided with a 3-band equalizer for HI, MID and LOW controls, as well as 2 auxiliary control, highly accurate 12-segment bar graph meters and 2-track inputs assignable to main mix, control room/phones or group outputs.

Mono Channels Mic Input:

Line input: Freq response 1/4" TRS balanced 10Hz ~ 55kHz, +/- 3dB <0,03% @ 0dB, 22Hz ~ 22kHz Distortion (THD=N): Gain range: -35dBu ~ +15dBu Input sensitivity LOW Cut: 75Hz <-100dBr SNR Phantom Power: +48V switchable

Stereo Channels XLR balanced Mic Input: Line input: 1/4" TRS/RCA unbalanced 10Hz ~ 55kHz, +/- 3dB <0,03% @ 0dB, 22Hz ~ 22kHz Freq response: Distortion (THD=N): Gain range: Input sensitivity: 50dB -20dBu ~ +20dBu 75Hz

+/- 15dB @ 12kHz +/- 15dB @ 2,5kHz

LOW Cut: <-100dBr Phantom Power +48V switchable Channels FO

+/- 15dB @ 80Hz Impedances 1,8K Ohm Microphone input: >10K Ohm 1K Ohm Other inputs: Tane output:

Power supply: AC 100- 240V 50Hz/60Hz Power consumption: 40 Watt 416 x 340 x 93mm 3,96 Kg Measurements: Weight:

120 Ohm



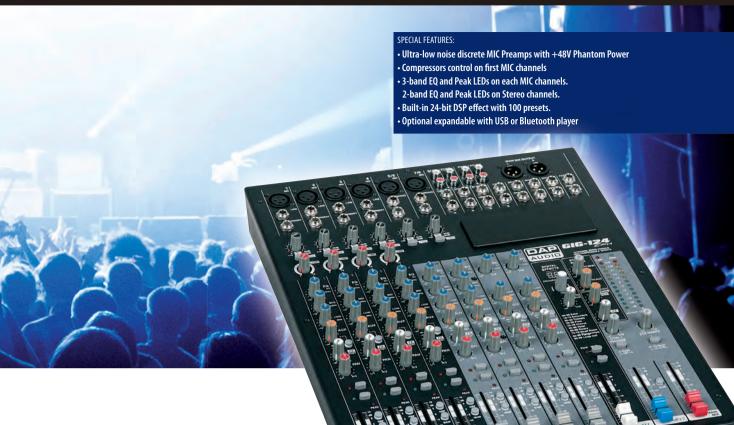
High:

All other outputs:









GIG-124CFX

D2285 12 Channel live mixer incl. dynamics & DSP

The GIG-124 CFX Mixing Console is packed with features that cannot be found in other consoles of it's size: 6 mono (provided with ultra low noise microphone pre amplifiers and Phantom Power at +48 Volt) and 4 stereo input channels. Each of them are provided with a 3-band equalizer for HI, MID and LOW controls, as well as 2 auxiliary control, build-in 24-bit DSP effect with 100 presets, highly accurate 12-segment bar graph meters and 2-track inputs assignable to main mix, control room/phones or group outputs.

Technical information

 Mono Channels

 Mic Input:
 XLR balanced

 Line input:
 1/4" TRS balanced

 Freq response:
 10Hz ~ 55kHz, +/- 3dB

 Distortion (THD=N):
 <0,03% @ 0dB, 22Hz ~ 22kHz</td>

 Gain range:
 50dB

 Input sensitivity:
 -35dBu ~ +15dBu

 LOW Cut:
 75Bu

| 1908 | 1908 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 |

 Stereo Channels

 Mic Input:
 XLR balanced

 Line input:
 1/4" TRS/RCA unbalanced

 Freq response:
 10Hz ~ 55kHz, +/- 3dB

 Distortion (THD=N):
 <0,03% @ 0dB, 22Hz ~ 22kHz</td>

 Gain range:
 50dB

 Input sensitivity:
 -20dBu ~ +20dBu

 LOW Cut:
 75Hz

LOW Cut: 75Hz SNR <-100dBr Phantom Power: +48V switchable Channels FO

High: +/- 15dB @ 12kHz Mid: +/- 15dB @ 2,5kHz Low: +/- 15dB @ 80Hz

Impedances
Microphone input: 1,8K Ohm
Other inputs: >10K Ohm
Tape output: 1K Ohm
All other outputs: 120 Ohm

 Power supply:
 AC 100- 240V 50Hz/60Hz

 Power consumption:
 40 Watt

 Measurements:
 416 x 340 x 93mm

 Weight:
 3,96 Kg











- Ultra-low noise discrete MIC Preamps with +48V Phantom Power
- Compressors control on first 6 MIC channels
- 3-band EQ with sweepable MID and Peak LEDs on each MIC channels. 4-band EQ and Peak LEDs on Stereo channels.
- Built-in 24-bit DSP effect with 100 presets.
- Built-in USB Soundcard



GIG-164CFX

D2287 16 Channel live mixer incl. dynamics & DSP

The GIG-164 CFX Mixing Console is packed with features that cannot be found in other consoles of it's size: 10 mono (provided with ultra low noise microphone pre amplifiers and Phantom Power at +48 Volt) and 4 stereo input channels. Each of them are provided with a 3 band equalizer for HI, MID SWEEP and LOW controls, as well as 3 auxiliary control, build-in 24-bit DSP effect with 100 presets, highly accurate 12-segment bar graph meters and 2-track inputs assignable to main mix, control room/phones or group outputs.

Technical information:

Phantom Power:

Mono Channels XI R balanced Mic Input: 1/4" TRS balanced 10Hz ~ 55kHz, +/- 3dB <0,03% @ 0dB, 22Hz ~ 22kHz Line input: Freq response: Distortion (THD=N): Gain range: Input sensitivity: LOW Cut: 50dB -35dBu ~ +15dBu 75Hz <-114dBr

+48V switchable

+48V switchable

Stereo Channels XLR balanced 1/4" TRS/RCA unbalanced Mic Input: Line input: Freq response: Distortion (THD=N): 10Hz ~ 55kHz, +/- 3dB <0,03% @ 0dB, 22Hz ~ 22kHz 50dB -20dBu ~ +20dBu Gain range: Input sensitivity: LOW Cut: 100Hz <-100dBr

Phantom Power: Channels EQ mono High:

SNR

+/- 15dB @ 12kHz, Shelving

+/- 15dB @ 100-8kHz, Sweepable +/- 15dB @ 80Hz, Shelving

Channels EQ stereo High: +/- 15dB @ 12kHz, Shelving +/- 15dB @ 3kHz Mid: +/- 15dB @ 500Hz +/- 15dB @ 80Hz, Shelving Low:

Impedances Microphone input: 1,8K Ohm >10K Ohm Other inputs: Tape output: 1K Ohm All other outputs: 120 Ohm

USB Soundcard 1 stereo pair (switchable between GRP 1-2 and MAIN MIX) 1 stereo pair (switchable between Ch 15-16 and MAIN MIX) Record: Playback:

Power supply: Power consumption: AC 100- 240V 50Hz/60Hz 50 Watt 535 x 435 x 85mm Measurements: Weight: 6,75 Kg











GIG-244CFX

D2288 24 Channel live mixer incl. dynamics & DSP

The GIG-244 CFX Mixing Console is packed with features that cannot be found in other consoles of it's size: 14 mono (provided with ultra low noise microphone pre amplifiers and Phantom Power at +48 Volt) and 4 stereo input channels. Each of them are provided with a 3 band equalizer for HI, MID SWEEP and LOW controls, as well as 3 auxiliary control, build-in 24-bit DSP effect with 100 presets, highly accurate 12-segment bar graph meters and 2-track inputs assignable to main mix, control room/phones or group outputs.



Technical information:

 Mono Channels

 Mic Input:
 XLR balanced

 Line input:
 1/4" TRS balanced

 Freq response:
 10Hz ~ 55kHz, +/- 3dB

 Distortion (THD=N):
 <0,03% @ 0dB, 22Hz ~ 22kHz</td>

 Gain range:
 50dB

 Input sensitivity:
 -35dBu ~ +15dBu

 LOW Cut:
 100Hz

 SNR
 <-100dBr</td>

 Phantom Power:
 +48V switchable

Phantom Power: Stereo Channels

+48V switchable

Phantom Power: Channels EQ mono High:

igh: +/- 15dB @ 12kHz, Shelving

d: +/- 15dB @ 100-8kHz, Sweepable w: +/- 15dB @ 80Hz, Shelving

Channels EQ stereo High: +/- 15dB @ 12kHz, Shelving Mid: +/- 15dB @ 3kHz Mid: +/- 15dB @ 500Hz Low: +/- 15dB @ 80Hz, Shelving

Impedances
Microphone input: 1,8K Ohm
Other inputs: >10K Ohm
Tape output: 1K Ohm
All other outputs: 120 Ohm

USB Soundcard

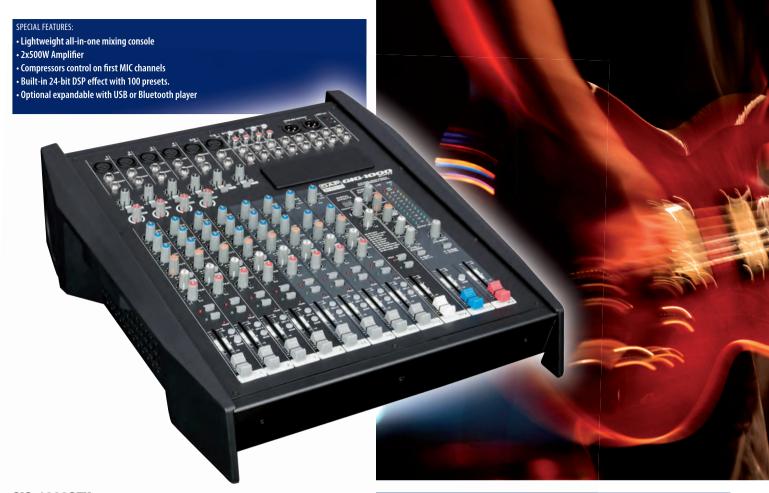
Record: 1 stereo pair (switchable between GRP 1-2 and MAIN MIX)
Playback: 1 stereo pair (switchable between Ch 23-24 and MAIN MIX)











GIG-1000CFX

D2286 12 Channel live mixer incl. dynamics, DSP and 1000W Amplifier

The GIG-1000CFX Mixing Console is packed with features that cannot be found in other consoles of it's size: 6 mono (provided with ultra-low noise microphone pre amplifiers and Phantom Power at +48 Volt) and 4 stereo input channels. Each of them are provided with a 3-band equalizer for HI, MID and LOW controls, as well as 2 auxiliary control, build-in 24-bit DSP effect with 100 presets, highly accurate 12-segment bar graph meters and 2-track inputs assignable to main mix, control room/phones or group outputs. The built-in Amplifier provides 2x 500W Power for your speakers. It is routed directly from the main mix, with the possibility to re-patch the amplifier so it can be used for either your Group outputs ore Auxiliary output. To top it all of the GIG-1000CFX is easy expandable with optional MP3 player, MP3 recorder or Bluetooth module on the top.



Technical infor

Phantom Power:

Mono Channels Mic Input: 1/4- TRS balanced 10Hz ~ 55kHz, +/- 3dB <0,03% @ 0dB, 22Hz ~ 22kHz Line input: Freq response: Distortion (THD=N): Gain range: Input sensitivity: -35dBu ~ +15dBu LOW Cut: 75Hz SNR <-100dBr

Stereo Channels Mic Input: Line input: XI R balanced 1/4- TRS/RCA unbalanced Freq response: Distortion (THD=N): Gain range: Input sensitivity: LOW Cut: 50dB

10Hz ~ 55kHz, +/- 3dB <0,03% @ 0dB, 22Hz ~ 22kHz -20dBu ~ +20dBu 75Hz SNR <-100dBr Phantom Power: +48V switchable

+48V switchable

Channels EQ High: Mid: +/- 15dB @ 12kHz +/- 15dB @ 2 5kHz +/- 15dB @ 80Hz

Impedances Microphone input: 1.8K Ohm >10K 0hm 1K 0hm Other inputs: Tape output: All other outputs: 120 Ohm

Amplifier: Power @ 8 Ohm: 2x250W RMS Power @ 4 Ohm: Power @ 2 Ohm: 2x500W RMS Not Allowed Cooling: Output Connectors: Speed regulated fan 2x Speakon

AC 100- 240V 50Hz/60Hz Power supply: Power consumption: Measurements: 1000 Watt 416 x 340 x 93mm Weight: 6,25 Kg













Mono channels

XLR balanced Mic Inputs:

TRS balanced 20Hz ~ 20kHz, +/- 1,5dB <0,01% @ 0dB, 22Hz ~22kHz Line Input: Freq Response:

Distortion (THD-N): Max Input Level: SNR < -107dBr Phantom Power:

Stereo Channels

Line Input:

TRS balanced 20Hz ~ 20kHz, +/- 1,5dB <0,01% @ 0dB, 22Hz ~22kHz Freq Response Distortion (THD-N): Max Input Level:

SNR < -107dBr

FQ

LowPass: 20,6Hz ~ 20kHz 20,6Hz ~ 20kHz Frequency Range: 0dBu +/- 24dB Q-factor $0.4 \sim 24$ HighPass

Threshold Range: -84dB ~ +20dB 0,5ms ~ 200ms Release Time: 5ms ~ 1000ms

Compressor

Threshold Range: -30dB ~ +20dB 0,5ms ~ 200ms Attack Time: 10ms ~ 1000ms 1:1 ~ 1:10 until limit Release Time: Ratio: Gain 0 ~ +24dB

Impedances

1.4K Ohm Microphone input: Channel Insert: 2,5K Ohm 10K Ohm Other Inputs: Other Outputs: 120 Ohm

Power Supply: AC 100~240V 50Hz/60Hz

Power Consumption: 89W Measurements

442 x 355 x 139mm (483mm incl 19"mounts)

Weight: 6Ka

GIG-202 Tab

D2289 20 Channel digital mixer incl. dynamics & DSP

The GIG-202 TAB digital mixing console is the first fully digital mixing console in the GIG range from DAP-Audio. It is a compact digital mixing console that owns all the features of the bigger digital mixers available in the market. It has 16 XLR/TRS combo inputs and 4 TRS stereo inputs, all equipped with gate, compressor and a 4-band full parametric EQ on each input channel. The 12 analogue outputs feature a compressor and individual 31-band graphical EQ. Even though this compact digital mixer has a lot of features, DAP-Audio managed to design a user interface understandable for all users with or without any experience. To achieve this DAP-Audio added dedicated direct access buttons for all important features a sound engineer needs during his performance. This helps the user to go directly to the desired function without getting lost in complex menu structures. Direct control is essential in a live situation, therefore the 100mm motorized fader is always automatically patched to the main parameter of your selected functionality. This also gives the console a an 'analogue' feel to the digital environment. The GIG-202 TAB features an 7 inch Touchscreen, 8 inserts on the first inputs, 4 dedicated AUX outputs plus 4 switchable AUX/SUB outputs, 2 built-in FX engines, 6 user definable DCA's and full internal 24-bit/48kHz sampling rate make this the most complete and interesting digital mixing console in its market segment.

Features:

- 7" Full Color LCD Touch Screen
- Easy to use software interface
- 8 direct access buttons for easy channel control
- Digital Gate/Compressor/4-band full parametric EQ on each input
- 31-band graphical EQ on each output
- 20 Analog inputs
- 8 inserts on first channels
- 10 Analog outputs
- 100mm precision motorized Fader
- 4x AUX sends (pre/post switchable per channel)
- 4x switchable AUX/Subgroups
- 2x 24-bit FX engines
- Ultra-low noise discrete preamps with +48V Phantom Power
- High-definition ADC's (114dB dynamic range)
- Integrated USB 2-track recording and playback
- 6x user definable DCA's
- Full 24-bit/48KHz sampling rate
- 2 separate volume controlled headphone outputs









- XLR / Jack combo inputs
- Split outputs
- Compact
- Ideal for in-ear pre-mix



MMIX-4

D1965 4 channel personal monitor mixer

The DAP MMIX-4 is a basic 4 channel mixer that can be used for many applications. Because of the split outputs it is ideal to use as sub-mixer or monitor mixer when you use an in ear systems. It has 4 combo inputs for line or instrument signals and an aux input which makes it easy to expand if you like to combine more MMIX-4 mixers.





Input connectors: XLR / Jack combo Main output connectors: 6.3mm Jack Aux input connectors: Split output connectors: XLR 6.5 dB Output level (max): Frequency response: Distortion: 22-22.000 Hz <0.025% Noise: Input impedance: <61dB 5.9 K0hm

Aux impedance: Output impedance: 18,2 KOhm 1KOhm bal./ 500 Ohm unbal. 205 x 212 x 43,5 (DxWxH)

Dimensions:
Power consumption: 12Watt Weight: 1,41 Kg



19" Gig Rackmounts 83CFX /104C

D2293

Rack-mounts to make your Gig-83CFX or 104C mixer suitable for 19" mounting. Set consist of one left and one right mount.

19" GIG Rackmounts 124C/124CFX

Rack-mounts to make your Gig-124C or 124CFX mixer suitable for 19" mounting. Set consist of one left and one right mount.

19" GIG Rackmounts 1000CFX

Rack-mounts to make your Gig-1000CFX mixer suitable for 19" mounting. Set consist of one left and one right mount.

Gig stand adapter

D2295 for GIG-62, GIG-83CFX, GIG-104C

The Gig stand adapter comes with two 5mm screws needed for mounting on Gig-62, Gig-83CFX or Gig-104C mixers. It has a 5/8 thread which makes it easy to assamble the adapter on any microphone stand. Make sure to use stable mic stands and tighten the angle adjustment screw to avoid the unit tipping

Technical information:

Measurements: Weight:

338x128mm 0.49Ka



Technical information

Measurements: 413x85mm 0.41Kg Weight:



Technical information:

Measurements: 431x65x25mm 0.41Ka Weight:



Technical information

Measurements: Weight: Thread:

0,270Kg











MP3 USB play module for GIG

D2290 with ID3 song text

Optional MP3 USB play module with ID3 song text for GIG-series compact mixers.

Technical information:

Applicable for: D2282 GIG-83CFX D2283 D2284 GIG-104C GIG-124C D2285 GIG-124CFX GIG-1000CFX D2286 Dimensions: 123 x 42 mm



MP3 USB record module for GIG

D2291

Optional MP3 USB/Record Module for GIG-series compact mixers.

Technical information:

Applicable for:

GIG-83CEX D2282 D2283 D2284 GIG-124C D2285 GIG-124CFX D2286 GIG-1000CFX Dimensions:



Bluetooth[®]



Bluetooth 2.1 Audio module for GIG

D2292

Optional Bluetooth play module with remote control buttons for GIG-series compact mixers.

Technical information:

Applicable for: D2282

GIG-83CFX D2283 D2284 GIG-104C GIG-124C D2285 GIG-124CFX GIG-1000CFX D2286

Wireless distance: Dimensions: approx. 15 meters in open space 123 x 42 mm



WiFi module for GIG-202 tab

D2297

Optional Wifi module for wireless communication between the GIG-202 tab and a tablet/smartphone.



Optional DANTE Multitrack module for GIG-202 tab D2299

Technical information:

Optional DANTE Multitrack module for GIG-202 tab.





Optional USB Multitrack module for GIG-202 tab D2298

Optional USB Multitrack module for simultaneous recording/playback multiple channels connected to the GIG-202 tab.

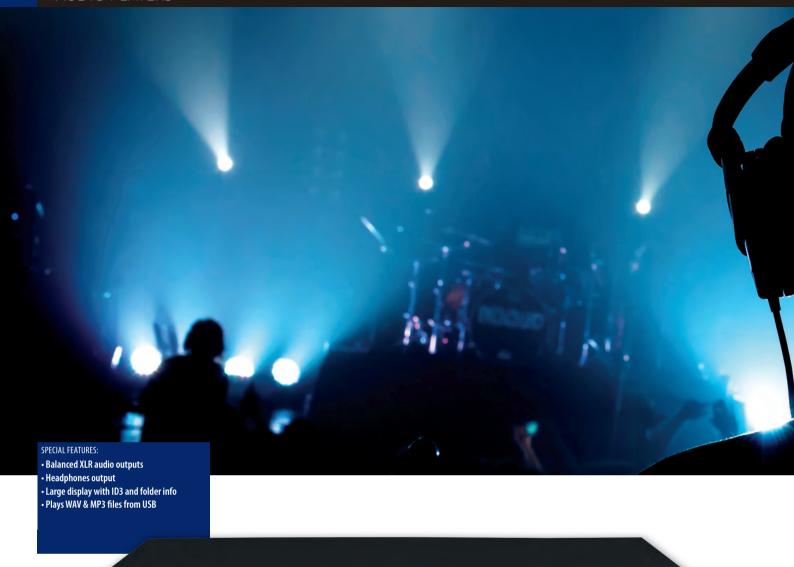












CDMP-150 MKII

D1153 1U CD/USB/MP3 player

The CDMP-150 MKII is the successor of the CDMP-150. It is a compact but very complete CD/USB player with IR remote. The MKII version can play also read WAV files from USB and has the possibility to select new tracks during playback. It has a better processor which also makes it possible to show the folder names. This makes search and organising your tracks on USB more easy. The slot-in CD loader works very fast and also reads MP3 files. It has pitch control and a seamless loop function. The CDMP-150 MKII is ideal for installations, mobile Dj's or fitness instructors.

Pitch 16% 1 x Seamless Pitch bend: Loop: S/N ratio:

1 x Searnless
96 dB
20 - 20Khz
CD, CDR, CDRW, Audio & Data (MP3 files)
WAV, MP3, max 99 folder, 999 files
FAT, NTFS max 64Gb
40 Sea Freq response (-3dB): Compatible disks: USB files:

USB format: Anti-shock buffer: 40 Sec Power supply: Power consumption: 100-240V 50/60Hz 10W 483 x 225 x 44 (LxWxH) 2.9 Kg Dimensions:

Weight:



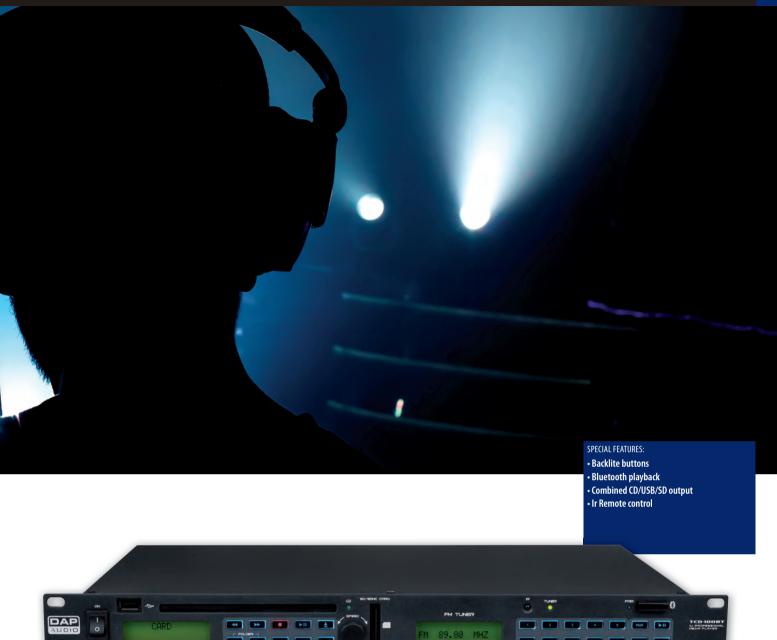












Technical information:

CD/USB/SD Anti shock buffer: 30 sec CD/CDR/MP-3 CD type: USB & SD capacity: up to 32GB Output connector: Output level: 1,2 V +/- 2 dB THD: < 0,1% at 1 kHz > 70dB at 1 kHz S/N Ratio:

Tuner AM band:

522 -1620 kHz FM band: 87,5 – 108 MHz

75 Ohm Antenna terminal socket Antenna:

Output connector: RCA

Bluetooth:

Max distance: 25m dep. envirement sit.

General Power Supply:

AC 230V - 50/60 Hz Power consumption:

50 Watt 482 x 44 x 250 mm (LxWxH) Dimensions:

Weight:

TCD-100BT

D1257 1U Professional Media Player





The DAP TCD-100BT is the successor of the TCD-100. It is a media player including tuner, CD, USB and SD playback possibility. The updated TCD-100BT also has a Bluetooth module to play your audio wireless from all devices that support Bluetooth. The Bluetooth module excels in its wide range of over 25m depending on the environment situation. The TCD-100BT is also updated with backlight buttons which is very convenient in poorly lit environments. It has 3 separate outputs, Bluetooth, Tuner, and CD. The CD output is a combined output which can be selected for CD, USB or SD playback. The TCD-100BT is the ideal one-in-all media player suitable for a kinds of audio installations.









Power supply: Power consumption: Input:

THD: USB/SD capacity: S/N Ratio: Separation:

Output level: Mac record input: Dimensions:

Weight: Accessories:

50 Watt USB/SD/MMC, CD, RCA stereo input USB/SD/MINIC, UT, NOA SIERE 1 kHz, <0,3% up to 32Gb > 60 dB > 60 dB 1 kHz / 0 dB = 1,2V +/- 2 dB 800mV 423 x 250 x 44 mm

482 x 250 x 44 mm Remote control



CDR-110 MKIII

D1256 1U CD Player / USB Recorder

The DAP CDR-110 combines a CD-player with an USB/SD MP-3 player/recorder in only 1U. A must have for each effect-rack, but also very suitable to be built into fixed installations. Please note that due to the USB/SD card functionality the record button always has a 3 sec delay as it needs to search the right source. For easy operation the CDR-110 comes including IR remote control. A clear and bright display shows you the status of the unit and track. This MKIII update has backlights buttons which is very convenient in poorly lit environments.









Weight: Accessories:

Power supply: Power consumption: AC 230V - 50 Hz 5U Watt USB/SD/MMC, CD, RCA stereo input 1 kHz, <0,3% up to 32Gb > 60 dB > 60 dB Input: THD: USB/SD capacity: S/N Ratio: Separation: Output level: 1 kHz / 0 dB = 1,2 V + / - 2 dBMac record input: Dimensions: 800mV

482 x 250 x 44 mm

3,1 kg Remote control



CDR-110 MKIV

D1259 1U CD Player / USB Recorder

The DAP CDR-110 combines a CD-player with an USB/SD MP-3 player/recorder in only 1U. A must have for each effect-rack, but also very suitable to be built into fixed installations. Please note that due to the USB/SD card functionality the record button always has a 3 sec delay as it needs to search the right source. For easy operation the CDR-110 comes including IR remote control. A clear and bright display shows you the status of the unit and track. This MKIII update has backlights buttons which is very convenient in poorly lit environments.













MPR-200BT

D1248 1U Professional media player recorder

The DAP MPR-200BT is a professional multifunctional 1U player and recorder. It is an all-in-one audio player and recorder solution with tuner, CD, USB/SD and Bluetooth playback possibility. The Bluetooth module excels in its wide range of over 25m depending on the environment situation. Search and skip control of your connected device can be done with controls on the MPR-200BT. The MPR-200BT has backlight buttons which is very convenient in poorly lit environments. It has 3 separate outputs for Bluetooth, Tuner, and CD. The CD output is a combined output which can be selected for CD, USB or SD playback.



CD/USB/SD Anti-shock buffer: CD/CDR/MP-3 CD type: up to 32GB RCA USB & SD capacity: Output connector 1,2 V +/- 2 dB < 0,1% at 1 kHz > 70dB at 1 kHz Output level: THD: S/N Ratio:

Tuner FM band: 87,5 - 108 MHz

Antenna: 75 Ohm Antenna terminal socket Presets: RCA Output connector:

Bluetooth: Max distance: 25m dep. environment sit.

General Power Supply: Power consumption: AC 230V - 50/60 Hz 50 Watt 482 x 44 x 250 mm (LxWxH) Dimensions:

3,7 kg







 Bluetooth playback • Separate USB, Bluetooth output

Adjustable record Level with indication



Bluetooth CONNECTOR

Weight:

UBR-180BT

D1258 1U Bluetooth USB Player Recorder

The DAP UREC-180BT is a 1U USB player recorder with a Bluetooth module. The ideal solution for bands, Dj's and audio engineers. It can be used to play pause music as well as recording the gig. Please note that due to the USB/SD card functionality the record button always has a 3 sec delay as it needs to search the right source. It is equipped with backlit buttons which makes operation convenient in poorly lit environments. All important functions can also be controlled by the included ir remote. The built-in Bluetooth module has an wide range over 25m (depending on the environment circumstances) and the possibility to control "pause forward and rewind" of the connected device.



LISB/SD USB & SD capacity: up to 32GB Output connector: RCA 1,2 V +/- 2 dB < 0,1% at 1 kHz Output level: S/N Ratio: > 70dB at 1 kHz

Bluetooth: Max distance:

25m dep. Env. Sit. General

Power Supply: AC 230V - 50/60 Hz Power consumption: 50 Watt Dimensions: 482 x 44 x 185 mm (LxWxH) Weight: 3.2 ka













Internet radio Features: FM band: Favorites, Genre, Local, Search, DNLA Tuner 87,5 – 108 MHz

Presets:

Media player

Source: USB type A Supported files: Format: MP3, WMA FAT32 up to 32Gb Program, Repeat, Continuous Playback:

Output

Output level: 1,2 V +/- 2 dB < 0,1% at 1 kHz > 70dB at 1 kHz THD: S/N Ratio:

Connections

Aux in: 3,5mm jack & RCA Output: Antenna: Network: 750hm Wifi & RJ-45

General Power Supply:

AC 230V - 50/60 Hz Power consumption: 50 Watt

482 x 44 x 240mm (LxWxH) IR-remote (excl 2x AAA battery), WiFi Antenna Dimensions: Accessories incl:

Weight:

IR-100

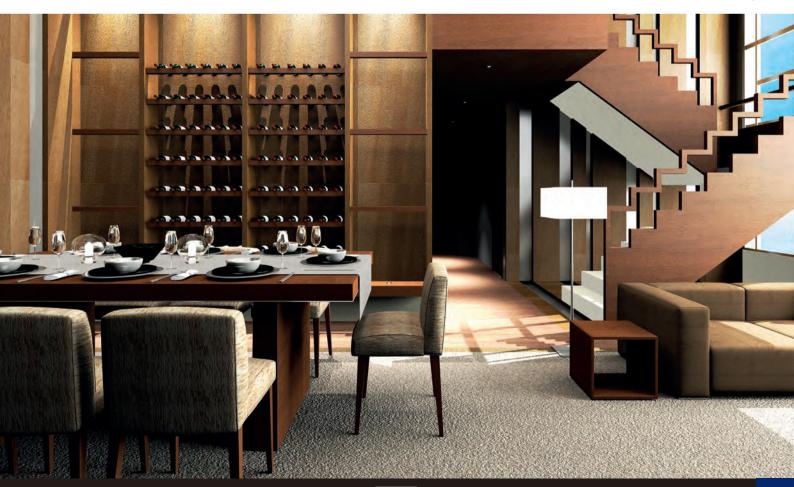
D1249 Professional Internet Radio





The DAP IR-100 is a professional 1U internet radio with wifi and RJ-45 connection. It is also equipped with a normal FM tuner and USB media player which can be used if your network has problems. The multi-language menu is very user friendly with its big full color display and multifunction rotary. It also has advanced features like, playlists, EQ presets, Sleep timer, Clock function and DNLA. You can also choose personal backgrounds on the display like the radio stations logo, clock, weather forcast of financial info. It is easy to make presets or search for your favorite station by keyword genre or region. The mini jack on the front side allows to connect a MP3 player or mobile device to enjoy your own music. The DAP IR-100 can start in the same function before it was powered off.











CORE Kontrol D1

D1265 2 Deck Midi Controller with audio interface





MIC VOLUME

SPECIAL FEATURES:
• Filter function in mixer section

• 4 sample buttons with volume control

Microphone input4 channel sound card

The Core Kontrol D1 is a basic DJ midi controller with a slim design and clear overview of the most important DJ functionality's. It has large and heavy touch sensitive jog dials which are ideal for scratches routines. The built in 4 channel soundcard gives you the possibility to connect your microphone, headphones and speaker system directly on the controller. The Core Kontrol D1 gives you direct control on Hotcues, Samples, EQ, Filters, Effects and Loop functionality. Virtual DJ LE included. Windows 8 compatible.

COREKontrol D1





MIC INPUT









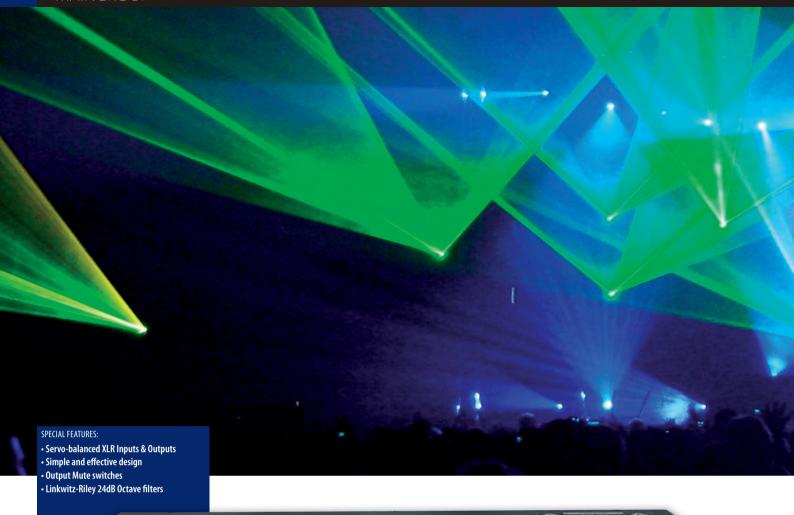












ACX-2

DAP

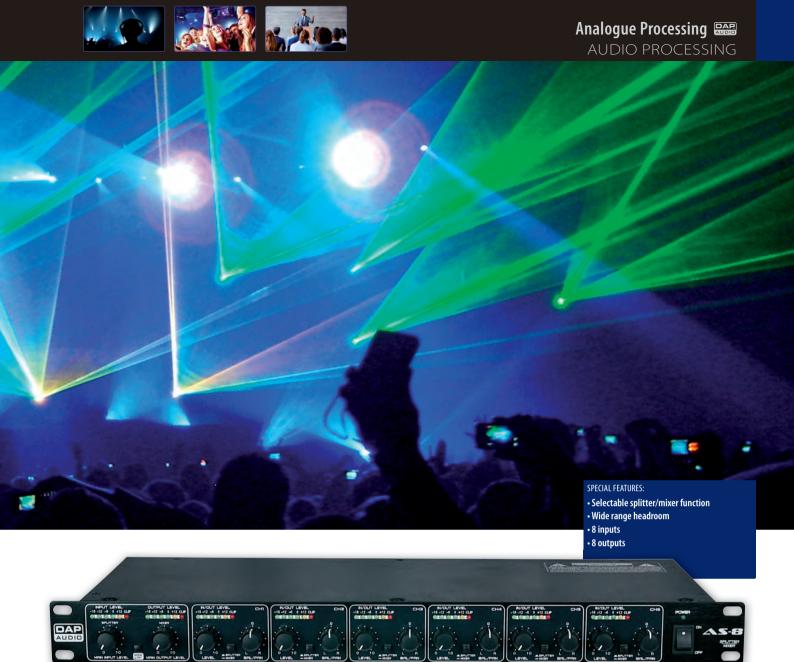
D1905 Active Cross-over

The ACX-2 is a stereo 2-way or mono 3-way active crossover. The standard 19" rugged rack mountable housing and high quality finish, good selection of high end components and great sound characteristics results in a road proof active crossover.



XLR 20 KOhm balanced XLR 300 Ohm balanced Input Connectors: Input impedance: Output connectors: Output impedance: Output Impedance:
S/N Rate (A weight):
Freq. response:
THD:
Crossover freq. range:
Phase correct range:
Dynamic range:
Either type: 300 Unit Datatices 95 dB 3 Hz - 40 kHz (+/-0.3 dB) < 0.004% typ. @ +4 dBu, 1KHz 80 Hz - 10 kHz 0°-180° 115 dB Filter type: Controls:

Linkwitz-Riley, 24dB Octave input levels, output levels, crossover frequency, mute switch input clip LED 230V AC, 50Hz 483 x 192 x 44 mm (LxWxH) 2,66 kg



Input Connectors: Input impedance: XLR and 1/4" TRS 50 KOhm balanced, 25 KOhm unbalanced

Max. input level: Output connectors: +21 dBu

XLR and 1/4" TRS

Output impedance: Freq Response: 60 Ohm balanced, 30 Ohm unbalanced 5 Hz – 40 KHz

Controls: SNR:

input levels, output levels, main link switch, bal/pan switch, ground lift >95 dBu

THD:

< 0,002% typ. @ +4 dBu, 1KHz 6-digits LED 18/-12/-6/0/+12/clip 230V AC, 50Hz Indicators:

Power Supply: Consumption: 15W

483x195x44 (WxDxH) Dimensions: Weight:

2,7Kg

AS-8

D1904 Audio splitter & mixer

The AS-8 can be used for several purposes. Due to its intelligent design the users can easily switch between a controllable audio mixer with several inputs, or a signal splitter with several controllable outputs. This makes the AS-8 a multifunctional solution for your own monitor mix, multi zone systems, conference applications and more.



Housing diameter: 35mm 280 mm 590 mm Total length:



SPECIAL FEATURES:

- No power-supply needed
- In line connection
- No extra cables needed

AGI-101

D1526 Audio Groundloop Isolator

Suppress nasty ground loops in your audio chain with this ground loop isolator. Now you can send undisturbed signals from your laptop, DVD player or other audio source through your amplifiers.







- no power-supply needed
- stereo in- and outputs
- 4-in, <u>1out mixer</u>
- 1-in, 4out splitter



PMM-401

D1531 4 Channel Passive Mixer

The PMM-401 is a four channel passive mixer for expanding a mixer with extra line signals. It requires no batteries or other power source. The unit can be used as a 1-in 4-out box then all controls are turned completely clockwise. It is a use full tool that will help you at unforeseen situations

Technical information

Frequency Response: 20Hz-20KHz Inputs: 6.3 TRS Jack Outputs: 6,3 TRS Jack 1Meg 50 k0hm Input Impedance: Input Impedance: 12 KOhm

Output Impedance: Dimensions: 53 x 158 x 135 mm (HxWxD)

Weight: 0,67 Kg



SPECIAL FEATURES:

- 2 stereo inputs
- 2 mono inputs
- · Balanced outputs
- Selectable line/instrument mono inputs



AMM-401

D1532 4 Channel Active Mixer

The AMM-401 is a 4 channel active mixer in a very compact housing. An ideal audio tool for sound engineers or musicians that often need to improvise with unknown situations. It can also be helpful to extend an USB audio interface with some extra inputs. It is a mixer in the most simplistic way with 4 volume controls for 2 stereo and 2 mono inputs. The mono inputs can be used for instruments microphones but also line level sources with the use of the PAD switch.

Technical information:

Frequency Response 20Hz-20KHz Inputs: Outputs: RCA, XLR/Jack Combo XLR male 1Meg 50 kOhm Input Impedance line: Input Impedance: Output Impedance: Power supply: 12 K0hm 18V AC (adapter included) Dimensions: Weight:

53 x 158 x 135 mm (HxWxD) 0,7 Kg



SPECIAL FEATURES:

- Switchable Phantom power
- Switchabel low cut
- Level control
- Low noise preamps



PRE-202

D1533 2 Channel Microphone Preamp

The PRE-202 is a 2 channel solution for microphones that combines a high quality low noise preamps with a 48 volt phantom power supply. It also offers gain settings and a low cut function that will help you to eliminate unwanted stage rumble. The 48-volt phantom power supply is capable of powering most any condenser microphone. The PRE-202 the ideal solution for applications where the use of normal or condenser microphones is desired and the audio system does not provide phantom power on the microphone inputs, or doesn't have microphone inputs at all.

20Hz-20KHz Frequency Response XLR/Jack Combo Inputs: Outputs XI R male Input sensitivity: -50dBV Max input voltage -4 dBu +22 dBu 18V AC (adapter included) Max output voltage: Power supply:

53 x 158 x 135 mm (HxWxD) 0,67 Kg Weight:



SPECIAL FEATURES:

- Road proof housing
- · High quality components
- Level control



ASC-202

D1535 2 Way Stereo Converter

The ASC-202 converts consumer level stereo RCA signals to balanced XLR professional line level, and back. One side of the unit, has two XLR inputs and stereo RCA outputs. The other side has stereo RCA inputs and two XLR outputs. Each side has stereo level controls. A possible application of the SC-13 is to use it as a level control in balanced audio lines.

Dimensions:

20Hz-20KHz Frequency Response XLR/Jack Combo, RCA XLR male, RCA Inputs: Outputs: Input sensitivity RCA in: -10 dBv Input Impedance RCA in: Input sensitivity XLR/Jack in: 10 k0hm +4 dBu Input Impedance XLR/Jack in: 20 kOhm Output voltage RCA Out: Output Impedance XLR Out: -10 dBV 100 Ohm Output voltage XLR Out: +4 dBu Output Impedance XI R Out: 200 Ohm Power supply:

18V AC (adapter included) 53 x 158 x 135 mm (HxWxD)











- Jack TRS & RCA input
- Separate volume control
- 2x 4 outputs
- · Road proof housing



AMP-104

D1536 4 Channel Headphone Amplifier

The AMP-104 is for expanding or generating 4 headphones channels. It has a 6,3 TRS Jack stereo input and also a RCA stereo input which makes it convenience for multiple applications. All 4 outputs have their own volume controls and the headphones can be connected at both sides of the AMP-104. This makes it also possible to connect 8 headphones, which will be operated in groups of 2 pcs.

Technical information:

Frequency Response: 20Hz-20KHz 6,3 TRS Jack, RCA 6,3 TRS Jack (8x) Inputs: Outputs: Output impedance: Output power: 2x 50 0hm 2x 50mW @ 320hm Power supply: Dimensions: 18V AC (adapter included) 53 x 158 x 135 mm (HxWxD) Weight:





SPECIAL FEATURES:

- No power supply needed
- XLR in- outputs
- Road proof housing



ELI-101

D1537 Stereo Hum Eliminator

The ELI-101 is the perfect tool to solve all hum, buzz and ground loop problems in a professional audio chain. It is a non-powered solution which means it can be applied at all places without the need of an power outlet. It is equipped with XLR connectors which will always secure reliable connections

Frequency Response: 20Hz-20KHz Inputs: XI R Male XLR Female Outputs:

53 x 158 x 120 mm (HxWxD) Dimensions:

Weight: 0,72 Kg



SPECIAL FEATURES:

- Roadproof housing with rubber feet
- Low distortion
- 9V power supply ore 18-48V phantom power
- Ground lift
- -20 and -40dB Attenuation switch



ADI-101

D1946 Active DI box

The ADI-101 is created to help professionals who haven't got the time for interference. It will protect your system for ground loops, potential hum and buzz. Because of the solide metal body and rubber feet it is very road-proof.

Technical information

10Hz-40KHz Frequency Response Noise Level: Distortion (THD):

< -105db < 0.005% at 1khz, 0dbu output XLR & 1/4" Jack unbalanced 1/4" Jack unbalanced Inputs: Link out: XLR balanced 9V Battery or 18 - 48V DC (phantom) Output:

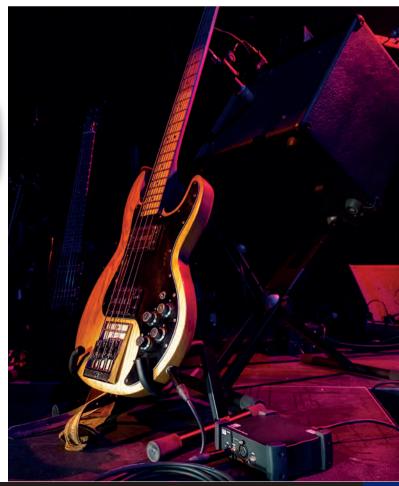
Power supply: >250KΩ >600Ω

Input Impedance: Load Impedance:

Dimensions: 53 x 158 x 120 mm (HxWxD)

 $0.8 \, \text{Ka}$ Weight:







Analogue Processing **AUDIO PROCESSING**







SPECIAL FEATURES:

- Roadproof housing with rubber feet
- Low distortion
- Ground lift
- 20dB Attenuation switch



ADI-200

D1943 Active direct box

The ADI-200 active DI box will help you with instruments that have a low level and high impedance output. It will convert the output to a more suitable signal without interfering or modifying the signal. With the ADI-200 your signal can be driven up to long cable lengths without any problems. It offers a clean and undistorted signal as well as reliability on touring stages. It works on a 9V battery or with phantom power. It has a ground lift function and an attenuation switch for 20dB.

Technical informati

Frequency Response: Noise Level: 10Hz-40KHz < -105db

< 0.005% at 1khz, 0dbu output XLR & 1/4" Jack unbalanced Distortion (THD): Inputs: 1/4" Jack unbalanced XLR balanced Link out: Output:

9V Battery or 18 - 48V DC (phantom) Power supply: Input Impedance: >250KΩ

Load Impedance: Dimensions:

>600 Ω 55 x 135 x 145mm (HxWxD) Weight:

0,65 Kg



SPECIAL FEATURES:

- Road proof housing with rubber feet
- · Low distortion
- No power supply needed
- 0, 20,40db attenuation settings



PDI-200

D1944 Stereo passive direct injection box

The PDI-200 is a two-channel passive direct injection box. It converts your HI-Z signal into a LO-Z signal. You do not need a battery or phantom power for this direct box. It has very wide applications, great for keyboard signals, acoustic & electric guitar signals and any other instrument signals that need to be plugged into a snake on stage.

Technical information

Input: Link: 6,3mm Jack 6,3mm Jack XLR Male 50,000 Ohms Output: Input Impedance: Output Impedance: Frequency Response: 500 Ohms 30 – 50,000 Hz (1 dB) THD at 400 Hz 0.003% Fixed Natural Attenuation: 20 dB 0, 20, 40 dB -96 dBu Attenuation Settings: Crosstalk at 1 kHz at 0 dBu: Dimensions: 140 x 110 x 55 mm Weight: 1.1 kg



SPECIAL FEATURES:

- Jack & RCA inputs
- 9V power supply ore 18-48V phantom power
- Ground lift
- Instrument & speaker inputs



SDI-202

D1947 Stereo Active DI box

The SDI-202 is a multi-purpose unit and can be powered by an 9V battery or mixer with phantom power. The instrument mode has a high impedance which makes it possible to connect an instrument with high output impedances, like an electric guitar or acoustical guitars with a piezo-ceramic pick-up element. But this mode also allows you to connect electric devices with an unbalanced output like keyboards or Dj mixers without balanced outputs. The RCA input is ideal for these kind of setups. It also has a speaker mode which allows you to connect guitar amplifiers direct with the SDI-202. The SDI-202 balanced outputs will give a clean signal at a low level which makes long runs of cable possible. The SDI-202 will provide an even frequency response on any input signal connected with the benefit of cancellation of interference, hums and buzzes

10Hz-40KHz Frequency Response Noise Leve

< -105db < 0.005% at 1khz, 0dbu output Distortion (THD):

Inputs: Link out: 6,3 TRS Jack, RCA 6,3 TRS Jack Output: XLR Male balanced

9V Battery or 18 - 48V DC (phantom) Power supply:

Input Impedance instrument: 1Meg Input Impedance speaker: 47 kOhm

Max input level instrument: Max input level speaker: +9dBu / 2.18V +39dBu / 69V Dimensions: 53 x 158 x 135 mm (HxWxD)

Weight: 0,7 Kg



SPECIAL FEATURES:

- Solid housing
- RIAA Equalization
- High quality components



PRE-101

D1530 Phono RIAA equalized pre-amp

The PRE-101 is a phono pre-amp with RIAA equalization. The tiny signal of magnetic pick-ups is amplified to fit the line-level inputs of mixers or USB sound-cards.

Frequency Response 20Hz-20KHz RIAA RCA RCA Inputs: Outputs:

Input sensitivity: Input Impedance: 3mV for 1000 mV output 47 kOhm Nominal Output Voltage: 0 dBV

Max Output voltage: +16 dBu Output impedance: Power supply: 100-600 Ohms 18V AC (adapter included) 40 x 113 x 80 mm (HxWxD)

Dimensions Weight: 0.35 Ka









- 48 Khz, 64Bits Sample rate
- 5 parametric EQ's each in- and output
- USB interface and user-friendly software included
- 50 User Presets



DCP-24 MKII

D2083 Digital Cross Over 2-in, 4-out

The DCP-24 MKII is the little brother of the DCP-26 MKII which has exact the same features but has four outputs instead of six. If you have a stereo sub top combination and want to get the maximum power out of your audio system, without the risk of any damage, this is the unit that gets the job done. Fully digital with all the features you need to tune and protect your sound system. The additional latest software is available at the download section of the product page.



Technical information

DSP:

Sample rate: 48 kHz, 64 bits NXP (Philips) DSP

5-Bands Input EQ:

Allpass, Bell, High Shelf, Low Shelf, Notch 20 to 20,000 Hz in 1 Hz steps on all EQ's FO Selections: EQ Frequency Selection:

Delay: Output delay: Channel independent from 0 to 8 mS

5-Bands Output EQ:

EQ Selections:

Low Shelf 6, Low Shelf 12, High Shelf 6 and High Shelf 12 Type:

Crossovers:

Linkwitz Riley, Bessel and Butterworth 6, 12, 18, 24 dB/octave Types: Slopes: 20 to 20,000 in 1 Hz octave steps Crossover frequencies:

I imiter:

Threshold points: -20 to +20 dBu in 0.5 dB steps Attack time: Zero Attack Time Limiter

Release times: 1 = shortest, 100 = endless long, in steps of 1.

Miscellaneous:

50 User presets Memory Storage:

Mute: All Output channels can be individually muted Display: 2 x 16 dot matrix characters

Latency: USB Interface: 1.27 mS Back

Power Supply: Power Consumption: 6V DC 4 Watt Power Switch:

Back 483 x 155 x 44 mm Measurements:

Accessories: Power adapter, USB cable, DSP software

SPECIAL FEATURES:

- 48 Khz, 64Bits Sample rate
- 5 parametric EQ's each in- and output
- USB interface and user-friendly software included
- 50 User Presets



DCP-26 MKII

D2084 Digital Cross Over 2-in, 6-out

The DCP-26 MKII is a very complete 2 in- 6 output digital speaker manager. Even if you are not an audio engineer you can easily setup this unit with the included software that works by the USB interface. It has 5 PEQ's at the in- and outputs and various types of filters to manage any kind of speaker or speaker system. Furthermore it has all features you need like phase reverse, limiters and delays. Clear in and output meters in combination with the LCD display gives you all the necessary information in one overview. The DCP-26 MKII is suitable for PA, line arrays and audio installations, as well as sound distribution networks.





Technical information: DSP:

48 kHz, 64 bits NXP (Philips) DSF Sample rate:

5-Bands Input EQ:

EQ Selections: Allpass, Bell, High Shelf, Low Shelf, Notch EQ Frequency Selection: 20 to 20,000 Hz in 1 Hz steps on all EQ's

Delay:

Output delay: Channel independent from 0 to 8 mS

5-Bands Output EQ:

EQ Selections: same as input

Low Shelf 6, Low Shelf 12, High Shelf 6 and High Shelf 12

Crossovers:

Linkwitz Riley, Bessel and Butterworth Types: 6, 12, 18, 24 dB/octave 20 to 20,000 in 1 Hz octave steps Crossover frequencies:

Limiter:

Threshold points: Attack time: Release times:

20 to +20 dBu in 0.5 dB steps Zero Attack Time Limiter 1 = shortest, 100 = endless long, in steps of 1.

Miscellaneous:

50 User presets Memory Storage: Mute:

All Output channels can be individually muted

2 x 16 dot matrix characters 1.27 mS Display:

Latency: USB Interface: Back Power Supply: Power Consumption: 6V DC 4 Watt Power Switch:

Back 483 x 155 x 44 mm Measurements:

Accessories: Power adapter, USB cable, DSP software



Digital Processing **AUDIO PROCESSING**







SPECIAL FEATURES:

- 96 Khz Sample rate, 115 dB dynamic range
- S/N Ratio better than 110dB dBu
- USB at front with included user-friendly software
- 30 User presets
- Connect multiple units with RS485 (use optional interface D2071)



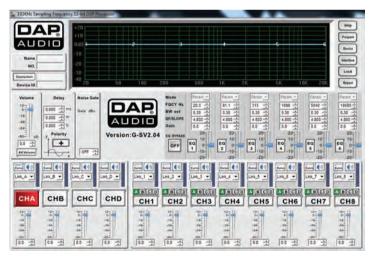
DSM-26 MKII

D2072 Digital Speaker Manager

The DSM-26 MKII is a 2 in- and 6 output speaker manager that can be used for a wide range of applications. It has all the dynamics you need to tune many different types of speaker setups. At the front it has an USB connection port which enables you to program the DSM-26 MKII with the included software. The RS485 interface gives you the possibility to connect and program multiple units at once. It has a powerful chipset that makes it possible to use all filter slopes until 48 dB per octave and all equalizer, delay sections without running out of memory or calculations. The DSM-26 MKII is suitable for professional PA systems, line arrays and audio installations, as well as sound distribution networks. The MKII version has been improved on the following points:

- Adjustable noise gate on inputs
- System separate function lock
- Improved software GUI and functions
- · Improved software resolution
- · Upgraded, more stable, DSP





Technical information:

EQ frequencies

96 kHz, 32 bits floating point DSP, 192 kHz DSP AD/DA Converters: Input Impedance: 24 bitsInput gain: -80dB - +12dB, step @ 0,1 dB Balanced 20k Ω

-80dB - +12dB, step @ 0,1 dB Balanced 100Ω Output gain:

Output Impedance: CMRR: >70dB@1kHz Input range: ≤ ±25 dBu Frequency response: S/NR: 20Hz - 20kHz ±0,5dB >110dB <0.01% @output=0dBu/1kHz THD-

>80dB@1kHz Crosstalk:

6-Bands Input EQ 0,05 to 3 octaves in 0,05 octave steps -20 dB to +20 dB 19,7Hz to 20kHz in 1/24 octave steps Bandwidth: EQ gain control:

Delay Input delay: Channel independent from 0 to 1000 mS

Output delay: Channel independent from 0 to 1000 mS 6-Bands Output FQ

Type: Low Shelf, High Shelf and Parametric I n/High shelf slope: 6 dB/12 dB 0,05 to 3 octaves in 0,05 steps. EQ Bandwidth EQ gain control: -20 dB to +20 dB on al EQ types EQ frequencies 19,7 Hz to 20 kHz in 1/24 octave steps

Crossovers Linkwitz Riley, Bessel and Butterworth 12, 18, 24, 30, 36, 42, 48 dB/octave 19,7 Hz to 20 kHz in 1/24 octave steps Types: Slopes:

Frequencies Limiter

Threshold points -40 to +20 dBu in 0.5 dB steps 0,3 mS to 200 mS

0,1 mS steps from 0,3 to 1 mS, 1 mS steps from 1 to 100 mS Attack time steps:

Release times 50 ms - 5000 ms

Miscellaneous: Memory Storage: 30 User presets

Display: 2x 24 dot matrix characters Latency: USB Interface: RS-485 interface: 2.61 mS

2x Back 110/220 Volt AC, 50/60 Hz

Power Supply: Power Consumption: 25 Watt

Fuse: F0,5A/250V Dimensions: 482 x 44 x 192 mm(WxHxD)

Net weight: 3,4 kg

Power-cable, USB cable, Software Accessories:

RS485 interface not included, order code D2071







URI-485

D2071 USB RS-485 Interface DSM-26

The URI-485 is an USB to RS-485 Interface that can be used with the DSM-26 Digital speaker manager. You can program and edit multiple DSM-26 units if you link them with CAT-5 Cable. Use the URI-485 to connect the first DSM-26 in line with a computer system and your network is ready to go. There is no need for an external power supply the URI-485 is powered by USB.

Input connector: USB B Output connector Dimensions: 60x40x25mm

No drivers needed, works with DSM-26 software Drivers:

Operation systems: Win and MAC









DB Display

D1902 Decibel Power Display



Digital Sound Level Meter 91004

LCD digital display

- Analog bar indicatorWide dynamic range
- Auto/manual range
- Fast/Slow response selectable
- Max. value Hold function
- A/C weighting selection
- Date and time display
- AC/DC auxiliary output
- Backlight

Technical inform

Resolution: Sample rate:

Voltage:

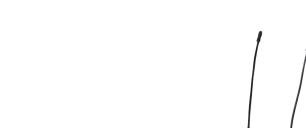
Measurement range: Accuracy:

Frequency range: Over range indication:

Low power indication



483 x 45 mm (LxH) 0,94 Kg Stereo RCA plug Stereo RCA plug Dimensions: Weight: Input: Output:



COM-ART

D1414 Wireless Audio System

30 dB - 130 dB +/-2 dB

20 Hz - 8 kHz UNDER or OVER

1,5V (6 x AAA) Incl. batt.

0,1 dB 2 times/s

The COM-ART is a PLL UHF wireless audio set. It contains one transmitter and one receiver. The smart and lightweight design enables you to plug the receiver directly on any amplifier or active speaker. Both transmitter and receiver can be powered by one AA battery or an USB power supply. It has a range up to 50 meters in an ideal situation. To use the COM-ART for stereo purposes you will need 2 sets. The frequency range 606-630 MHz is divided in 16 frequency channel presets.

Technical information

606-630 Mhz Frequency: Channels: 10mW (transmitter) RF Power Freq response: Distortion: 30Hz – 17KHz (+/-3dB) 1KHz <0.3% >98dB 1x AA(LR6) 1.5V SNR: Battery power: Battery life: >6 Hours Mini USB 5VDC 80mA 114x22x23mm Power supply: Dimensions:













HP-500

D4175 2U 2x200W Amplifier

Technical information:

Output Power Not Allowed Stereo 20hm: Stereo 40hm: 2x 200 Watt RMS 2x 150 Watt RMS Stereo 80hm: Bridge 20hm: Not Allowed Bridge 40hm Not Allowed Bridge 80hm: 1x400 Watt RMS 10Hz – 20KHz, +/-1dB <0.5% Frequency Response: THD S/N rate: >100dB A-weighted Crosstalk: >75dB >100 8 OHM Damping Factor: 32dB 0.775V (+/-1dBv) Input Sensitivity Input Impedance: 20k0hm balanced, 10k0hm unbalanced

Output Mode: Stereo / Parallel / Bridge Class AB Amp Technology:

SPECIAL FEATURES:

- Full protection circuits
- Efficient forced air cooling
- Stereo & Bridge mode

Protection: Clip Limiter (Fixed) Short Circuit Overheat Overload DC Voltage Forced-air by axial fan Coolina: Airflow: Front to side Input Connectors: 3-pin XLR Output Connectors:

Power Connector: IFC Input Voltage: 210~240VAC, 50/60Hz 483 x 310 x 88mm Dimensions: Weight:





HP-900

D4176 2U 2x 450W Amplifier

Technical information:

Output Power Not Allowed Stereo 20hm 2x 450 Watt RMS 2x 350 Watt RMS Stereo 40hm: Stereo 80hm: Bridge 20hm: Not Allowed Bridge 40hm: Not Allowed 1x900 Watt RMS 10Hz – 20KHz, +/-1dB Bridge 80hm: Frequency Response: <0.5% >100dB A-weighted THD: S/N rate: >75dB >100 8 OHM Crosstalk: Damping Factor: 32dB 0,85V (+/-1dBv) Gain Input Sensitivity: 20k0hm balanced, 10k0hm unbalanced Input Impedance: Stereo / Parallel / Bridge Class AB Output Mode:

Protection: Clip Limiter (Fixed) Short Circuit Overheat

SPECIAL FEATURES: • Full protection circuits

• Efficient forced air cooling

• Stereo & Bridge mode

Overload DC Voltage Cooling: Forced-air by axial fan Airflow: Input Connectors: Front to side 3-pin XLR Output Connectors: Power Connector: Speakon IEC Input Voltage:

210~240VAC, 50/60Hz 483 x 310 x 88mm Dimensions:





HP-1500

Amp Technology:

D4177 2U 2x 750W Amplifier

Technical information:

Amp Technology:

Output Power Stereo 20hm Not Allowed 2x 750 Watt RMS 2x 500 Watt RMS Stereo 40hm: Stereo 80hm: Bridge 20hm: Not Allowed Bridge 40hm: Bridge 80hm: Not Allowed 1x1500 Watt RMS 10Hz - 20KHz, +/-1dB Frequency Response: >100dB A-weighted S/N rate: >75dB Crosstalk >250 8 OHM Damping Factor: 34.5dB 0.775V (+/-1dBv) Input Sensitivity 20k0hm balanced, Input Impedance: 10k0hm unbalanced Output Mode: Stereo / Parallel / Bridge

Class H

• Stereo & Bridge mode

SPECIAL FEATURES: Full protection circuits

• Efficient forced air cooling

Weight:

Protection: Clip Limiter (Fixed) Short Circuit Overheat Overload DC Voltage Forced-air by axial fan Front to side Cooling: Airflow: Input Connectors: 3-pin XLR Output Connectors: Speakon Power Connector: Input Voltage: 210~240VAC, 50/60Hz Dimensions: 483 x 360 x 88mm Weight:

















HP-2100

D4178 2U 2x 1000W Amplifier

Technical information:

Output Power Stereo 20hm: Not Allowed Stereo 40hm: Stereo 80hm: 2x 1000 Watt RMS 2x 700 Watt RMS Bridge 20hm: Not Allowed Bridge 40hm: Not Allowed 1x2000 Watt RMS 10Hz – 20KHz, +/-1dB Bridge 80hm: Frequency Response: THD: S/N rate: <0.5% >100dB A-weighted >75dB >250 8 0HM 34.5dB 0,85V (+/-1dBv) Crosstalk: Damping Factor: Gain: Input Sensitivity: 20k0hm balanced, 10k0hm unbalanced Input Impedance:

Output Mode: Stereo / Parallel / Bridge Amp Technology: Class H

SPECIAL FEATURES:

Protection:

Cooling:

Airflow: Input Connectors:

- Full protection circuits
- Efficient forced air cooling
- Stereo & Bridge mode

Clip Limiter (Fixed) Short Circuit Overheat Overload

DC Voltage Forced-air by axial fan Front to side 3-pin XLR Speakon IEC

Output Connectors: Power Connector: 210~240VAC, 50/60Hz 483 x 360 x 88mm Input Voltage: Dimensions: Weight:





HP-3000

D4179 2U 2x 1400W Amplifier

Technical information:

Output Power Stereo 20hm: Stereo 40hm: Not Allowed 2x 1400 Watt RMS 2x 1200 Watt RMS Stereo 80hm: Bridge 20hm: Not Allowed Bridge 40hm: Bridge 80hm: Not Allowed 1x2800 Watt RMS $10 Hz - 20 KHz, \, + \hspace{-0.5mm} / - 1 dB$ Frequency Response: >100dB A-weighted S/N rate: >75dB >100 8 OHM Crosstalk: Damping Factor: Gain: Input Sensitivity: 36dB 0,775V (+/-1dBv) Input Impedance: 20k0hm balanced, 10k0hm unbalanced

Stereo / Parallel / Bridge

Class H 3-STEP

Output Mode: Amp Technology: Protection:

SPECIAL FEATURES: • Full protection circuits

• Efficient forced air cooling

• Stereo & Bridge mode

Cooling: Airflow: Input Connectors: Output Connectors: Power Connector: Input Voltage: Dimensions: Weight:

Clip Limiter (Fixed) Short Circuit Overheat Overload DC Voltage Forced-air by axial fan Front to side 3-pin XLR Speakon 210~240VAC, 50/60Hz 483 x 400 x 88mm

17Kg









Black Series Palladium

The Palladium amplifier range has proven itself for many years. They give real and save power to your speakers. With already more than 12 years of production and experience the palladium is equipped with the best amplification and protection circuits. They are available in the original silver vintage look or black housing. If you need reliability, real and safe power in an affordable price range the Palladium amplifier range is

12 Years PROVEN QUALITY

Built-in protection circuits:

- Clip limiter
- Short Circuit
- · Input overload Output overload

- DC VoltageHigh temperature

SPECIAL FEATURES:

- Affordable and reliable power
- Over 12 years of proven quality
- Advanced protection circuits
- Natural sound quality





Model	Black	Stereo 4 Ohm (Watt)	Stereo 8 Ohm (Watt)	Bridge 8 Ohm (Watt)	Weight (Kg)
P-400	D4131B	200	100	400	11,32
P-500	D4132B	270	180	540	11,78
P-700	D4133B	360	240	720	13,44
P-900	D4134B	525	350	1050	15,32
P-1200	D4135B	800	530	1600	16,26
P-1600	D4136B	900	600	1800	18,96
P-2000	D4137B	1050	700	2100	19

Technical	information:

2 Channels: Input sensitivity: Freq response: THD+N: S/N Ratio: Crosstalk: Damping factor:

Dimensions:

Stereo, Parallel, Bridged 1V, +2,2dBu 20-20.000Hz < 0.05% >105 dB

>60dB >250 (80hm) 483 x 430 x 89mm





















D4510 2 Channel Compact Amp

SPECIAL FEATURES:

- Soft start technology
- Advanced protection circuits
- SMPS & Class-D Amp Technology





Technical information:

CA-2150

Specifications: Output Power Stereo 20hm: Not recommended Stereo 40hm: 2x 150 Watt RMS 2x 90 Watt RMS Not Allowed 1x 275 Watt RMS 1x 190 Watt RMS Stereo 80hm: Bridge 20hm: Bridge 40hm: Bridge 80hm: 20Hz - 20KHz, +0/-1dB <0.1% Frequency Response:

S/N rate: >96 dB A-weighted Crosstalk: >70dB Damping Factor: >180 28V 0,9-1,1V (+/-1dBv) Gain: Input Sensitivity: Input Impedance: 20k0hm balanced,

10k0hm unbalanced Stereo / Bridged Output Mode: Amp Technology: Power Supply: Class D

Protection Clip Limiter (Fixed) Short Circuit Overheat Overload

DC Voltage Soft Start Forced-air by axial fan Front to side 3-pin XLR, TRS 6,3mm Cooling: Airflow: Input Connectors: Jack

Speakon, TRS 6,3mm Jack Output Connectors:

Power Connector: IEC 210~240VAC... Input Voltage: 50/60Hz Power Consumption: 450W

484x281x44mm 278mm (excl. conn.) Dimensions: Installation depth: Weight: 3.7Ka

SPECIAL FEATURES: Soft start technology

- Advanced protection circuits
- SMPS & Class-D Amp Technology
- · Configurable Crossover built-in





CA-3150

D4511 3 Channel Compact Amp

Technical information:

Output Power Stereo 20hm: Not recommended 2x 150 Watt RMS 2x 90 Watt RMS Stereo 40hm: Stereo 80hm SUB 20hm: Not recommended SHR 40hm 1x 220 Watt RMS 1x 120 Watt RMS 20Hz – 20KHz, +0/-1dB SUB 80hm: Frequency Response: <0.1% >96 dB A-weighted S/N rate: Crosstalk:

>70dB >180 Damping Factor: Gain: Input Sensitivity: 28V 0,9-1,1V (+/-1dBv)

20k0hm balanced, 10k0hm unbalanced Input Impedance: Stereo / Bridged Class D Output Mode: Amp Technology: Power Supply: Protection: SMPS Clip Limiter (Fixed)

Coolina: Airflow: Input Connectors: Output Connectors: Power Connector: Input Voltage:

Power Consumption: Dimensions: Installation depth: Weight:

Overheat Overload DC Voltage Soft Start Forced-air by radial fan Front to back Euroblock (included) Euroblock (included) IEC 210~240VAC.. 50/60Hz

Short Circuit

500W 484x281x44mm 278mm (excl. conn.) 4.5Ka











D4512 4 Channel Compact Amp

SPECIAL FEATURES:

- Soft start technology
- Advanced protection circuits
- SMPS & Class-D Amp Technology
- Configurable Crossover built-in





Technical information:

Output Power Stereo 20hm: Not recommended Stereo 40hm: 4x 150 Watt RMS Stereo 80hm: 4x 90 Watt RMS Bridge 20hm: Bridge 40hm: Not Allowed 2x 275 Watt RMS 2x 190 Watt RMS 20Hz – 20KHz, +0/-1dB Bridge 80hm: Frequency Response: THD: <0.1% S/N rate: >96 dB A-weighted Crosstalk:

Stereo / Bridged Class D

SMPS

>70dB >180 Damping Factor: 28V 0,9-1,1V (+/-1dBv) Gain: Input Sensitivity: 20k0hm balanced, 10k0hm unbalanced Input Impedance:

Output Mode: Amp Technology: Power Supply:

Protection

Cooling:

Clip Limiter (Fixed) Short Circuit Overheat Overload DC Voltage Soft Start Forced-air by radial fan Front to back Euroblock (included) Euroblock (included)

Airflow: Input Connectors: Output Connectors: Power Connector: Input Voltage:

Power Consumption: Dimensions: Installation depth: Weight:

IEC 210~240VAC.. 50/60Hz 800W 484x281x44mm 278mm (excl. conn.)

4,7Kg

SPECIAL FEATURES:

Cooling:

Airflow:

- Soft start technology
- Advanced protection circuits
- SMPS & Class-D Amp Technology





Technical information:

Output Power Stereo 20hm: Not recommended 2x 300 Watt RMS 2x 200 Watt RMS Stereo 40hm: Stereo 80hm Not Allowed 1x 400 Watt RMS Bridge 20hm: Bridge 40hm: Bridge 80hm: Frequency Response: <0.1% >98 dB A-weighted THD: S/N rate: >70dB >180 Crosstalk: Damping Factor: Gain: Input Sensitivity: 30V 0,9-1,1V (+/-1dBv) Input Impedance:

Output Mode: Amp Technology: Power Supply:

1x 300 Watt RMS 20Hz – 20KHz, +0/-1dB

20k0hm balanced, 10k0hm unbalanced Stereo / Bridged Class D SMPS

Protection: Clip Limiter (Fixed) Short Circuit

Overheat Overload DC Voltage Soft Start Forced-air by radial fan

Front to back

Input Connectors: 3-pin XLR, TRS 6,3mm Jack Speakon, TRS 6,3mm Output Connectors:

Jack IEC 210~240VAC... Power Connector: Input Voltage:

50/60Hz 750W Power Consumption: Dimensions: Installation depth: 484x281x44mm 278mm (excl. conn.)





- High level of reliability due to full protection circuit
- Ultra lightweight (6,2Kg)
- PFC Digital Power Supply



SPECIAL FEATURES:

- High level of reliability due to full protection circuit
- Ultra lightweight (7,6Kg)
- PFC Digital Power Supply



DM-1000

D4212 2x 500W Class-D amplifier

Technical information:

| Stereo Mode: | 2x 500W @ | 4 0hm (RMS) | 2x 300W @ | 8 0hm (RMS) | 8 1x 1000W @ | 8 0hm (RMS) | 1x 1000W @ | 8 0hm (RMS) | 1nput sensitivity: | 0,9 - 1,1V | 1nput Impedance: | 20KΩ balanced or 10KΩ Unbalanced | 10KΩ Unbalance

Frequency Response: $10K\Omega$ Unbalanced 20 - 45,000 Hz, -1 dB THD+N: < 0.05%

Damping Factor at 8 0hm: > 180
Slew Rate: > 40 V/µS
Input CMRR: > 60 dB
Crosstalk 20 - 20,000 Hz: > 70 dB

Signal to Noise Ratio:

Protections:

Input Connectors: Output connectors:

Dimensions: Power Supply:

Weight:

> 96 dB A-weighted PFC-Switching Power Amp CLASS-D Short circuit, open circuit, thermal, ultrasonic and RF protection RCA and XLR Combo 2x Speakon + binding

posts 483 x 431 x 89mm 110-120VAC or 220-240VAC, 50/60Hz

DM-2000

D4213 2x 1000W Class-D amplifier

Technical information:

THD+N: < 0.05%

Damping Factor at 8 0hm: > 180
Slew Rate: > 40 V/µS
Input CMRR: > 60 dB
Crosstalk 20 - 20,000 Hz: > 70 dB

Signal to Noise Ration Power Circuitry:

Protections:

Input Connectors:

Output connectors:

Dimensions: Power Supply: PFC-Switching Power
Amp CLASS-D
Short circuit, open
circuit, thermal,
ultrasonic and
RF protection
RCA and XLR Combo
2x Speakon +
binding posts
483 x 431 x 89mm
110-120VAC or
220-240VAC, 50/60Hz

> 99 dB A-weighted

Weight: 7,6











Qi-4200

D4530 4 Channel installation amp 4x200W

Output power Stereo 40hm: Stereo 80hm: 4x 200W Bridge 80hm: Parameters 2x 400W

>90dB S/N Ratio: Input sensitivity: 0,65V 20k0hm Bal / Input impedance: 10Kohm unbal.

Technology: Class-D Protection: short circuit, DC, RF, Soft start

Cooling: Temp controlled fan Power supply: SMPS

Connections

Input: Output: 4x XI R 4x Speaker connector Power:

IEC

Physical Dimensions: 388 x 435 x 44 (WxHxD)

Installation depth: 370 (excl. conn.) 5.8Kg

Weight: Flectrical Input Voltage:

100~240VAC...50/60Hz Power consumption:

500W

SPECIAL FEATURES:

- 4 Channels @ 1U Housing
- Soft start technology
- Individual brigde control
- SMPS & Class-D amp



Qi-4400

D4531 4 Channel installation amp 4x400W

Technical information:

Output power Stereo 40hm: 4x 400W Stereo 80hm: 4x 250W Bridge 80hm: 2x 800W Parameters S/N Ratio:

>90dB 0,7V Input sensitivity: Input impedance: 20k0hm Bal./ 10Kohm unbal. Technology: Class-D

short circuit, DC, RF. Protection: Soft start

Coolina: Temp controlled fan

Power supply: SMPS Connections Input:

Physical

4x Speaker connector Output:

388 x 435 x 44 Dimensions: (WxHxD) Installation depth: 370 (excl. conn.)

Weight: 5.8Kg

Electrical Input Voltage:

100~240VAC...50/60Hz Power consumption: 875W

SPECIAL FEATURES:

- 4 Channels @ 1U Housing
- Soft start technology
- Individual brigde control
- SMPS & Class-D amp



0i-4600

Stereo 40hm:

D4532 4 Channel installation amp 4x600W

4x 600W

Technical information: Output power

Stereo 80hm: Bridge 80hm: 4x 360W 2x 1200W Parameters S/N Ratio: >90dB 0,775V 20k0hm Bal./ Input sensitivity: Input impedance:

10Kohm unbal. Class-D Technology: short circuit, DC, RF, Soft start Protection:

Temp controlled fan SMPS Cooling: Power supply:

Connections Input:

Input Voltage:

Output: Power: 4x Speaker connector IEC

4x XLR

Physical Dimensions: 388 x 435 x 44 (WxHxD)

370 (excl. conn.) 6Kg Installation depth: Weight: Electrical

100~240VAC...50/60Hz 1100W Power consumption:



SPECIAL FEATURES:

- 4 Channels @ 1U Housing
- Soft start technology
- Individual brigde control
- SMPS & Class-D amp





Passive Series SPEAKERS







SPECIAL FEATURES:

- 200 Watt
- Lightweight: 9 kg
- Reinforced cabinet
- High driver protection

SPECIAL FEATURES:

- 240 Watt
- Lightweight: 13 kg
- Reinforced cabinet
- High driver protection





DRX-8 D3630

Technical Info

System Type: Continuous Power: 2-Way Vented Passive Speaker cabinet 100 Watts

Continuous Power: 100 Watts
Peak Power: 200 Watts
Horn Coverage: 50°H x 50°V
Speaker Sensitivity (1W.1m): 90 dB SPL ±3dB
Max. SPL: 113dB at 1m Frequency Response: Impedance: Crossover Frequency: Protection: 68Hz~20kHz (- 6dB) 8Ω 3.2KHz

3.2KHz
High Frequency Protection
8" / 1.5" Voice Coil
1" / 1" Voice Coil
1" / 1" Voice Coil
15mm MDF, glued and reinforced
black, scratch resistant
ABS 35mm pole-mount
2 Y SPK4 Woofer: Driver: Construction: Paint: Pole-mount:

Connectors: Dimensions (HxWxD): 2 x SPK4 542 x 360 x 352 mm



DRX-10 D3631

System Type: Continuous Power: Peak Power:
Horn Coverage:
Speaker Sensitivity (1W.1m):
Max. SPL:

Max. SPL: Frequency Response: Impedance: Crossover Frequency: Protection: Woofer: Driver: Construction: Paint: Pole-mount:

Connectors: Dimensions (HxWxD):

2-Way Vented Passive Speaker cabinet 120 Watts

240 Watts 50°H x 50°V 95 dB SPL ±3dB 118dB at 1m 58Hz~20kHz (- 6dB) 8Ω 3.2KHz

3.2KHz
High Frequency Protection
10" / 2" Voice Coil
1" / 1" Voice Coil
1" / 1" Voice Coil
15mm MDF, glued and reinforced
Black, scratch resistant
ABS 35mm pole-mount
2 x SPK4 2 x SPK4 550 x 328 x 320 mm

13 kg















- 300 Watt
- Lightweight: 14,5 kg
- Reinforced cabinet
- High driver protection

- 400 Watt
- Lightweight: 18 kg
- Reinforced cabinet
- · High driver protection





DRX-12 D3632

Technical Info

2-Way Vented Passive Speaker cabinet 150 Watts System Type: Continuous Power:

Continuous Prower: 300 Watts
Horn Coverage: 50°H x 50°V
Speaker Sensitivity (1W.1m): 95.6 dB SPL ±3dB
Max. SPL: 120.3dB at 1m
Frequency Response: 55Hz~20kHz (- 6dB) Max. SPL: Frequency Response: Impedance: Crossover Frequency: Protection:

8Ω
2.8KHz
High Frequency Protection
12" / 2" Voice Coil
1" / 1" Voice Coil
15mm MDF, glued and reinforced
black, scratch resistant
ABS 35mm pole-mount
2x SPK4 Woofer: Driver: Construction: Pole-mount: 2 x SPK4 584 x 353 x 360 mm

Dimensions (HxWxD):

DRX-15 D3633

Technical Info

System Type: Continuous Power: 2-Way Vented Passive Speaker cabinet 200 Watts Frequency Response: Impedance: Crossover Frequency: Protection: 50Hz~20kHz (- 6dB) 8Ω 2.8KHz Woofer:

2.8KHz
High Frequency Protection
15" / 2" Voice Coil
1" / 1" Voice Coil
1" / 1" Voice Coil
15mm MDF, glued and reinforced
Black, scratch resistant
ABS 35mm pole-mount
2 Y SPK4 Driver: Construction: Paint: Pole-mount: Connectors: Dimensions (HxWxD):

2 x SPK4 736 x 486 x 522 mm 18 kg













System Type: Continuous Power:

10" Reflex Subwoofer
250W
500W
10" Woofer, 2.5" voice coil, with double ventilation
121dB
80
55Hz-500Hz (-6dB)
2 x Speakon 1+.1- (2+,2- N/C)
15mm plywood cabinet, glued and reinforced,
Black scratch resistant
metal 35mm standard pole
325 x 465 x 421 mm
15,03 kg Peak Power: Transducer Low: Max. SPL at 1m: Impedance:

Frequency Response: Connector:

Construction: Paint:

Pole-mount: Dimensions (HxWxD): Net Weight:

12" Reflex Subwoofer 300W

System Type: Continuous Power: Peak Power: Transducer Low: Max. SPL at 1m: Impedance:

300W
600W
12" Woofer, 2.5" voice coil, with double ventilation
123dB
80
50Hz-400Hz (-6dB)
2 x Speakon 1+,1- (2+,2- N/C)
15mm plywood cabinet, glued and reinforced
Black scratch resistant
metal 35mm standard pole
370 x 530 x 480 mm
17,95 kg

Frequency Response: Connector:

Construction:

Pole-mount: Dimensions (HxWxD): Net Weight:













- 700 Watt
- 126 dB
- Multidimensional design
- 35-400Hz



DRX-15B

D3645

System Type: Continuous Power: 15" Reflex Subwoofer 300W

Peak Power: Transducer Low: Max. SPL at 1m: Impedance: 600W 15" Woofer, 2.5" voice coil, with double ventilation 124dB

Frequency Response: Connector:

1240B
8Ω
45Hz-400Hz (-6dB)
2 x Speakon 1+,1- (2+,2- N/C)
15mm plywood cabinet, glued and reinforced
Black scratch resistant
matal 35mm standard nole

Construction: Paint:

Pole-mount: Dimensions (HxWxD): Net Weight: metal 35mm standard pole 450 x 580 x 480 mm

21,3 kg

DRX-18B

D3646

System Type: Continuous Power: 18" Reflex Subwoofer 350W

Peak Power: Transducer Low: Max. SPL at 1m: Impedance:

700W 18" Woofer, 3" voice coil, with double ventilation 126dB

Frequency Response: Connector:

1200B 8Ω 35Hz-400Hz (-6dB) 2 x Speakon 1+,1- (2+,2- N/C) 18mm plywood cabinet, glued and reinforced Black scratch resistant Construction:

2x metal 35mm standard pole 535 x 661 x 515 mm

Pole-mount: Dimensions (HxWxD):

Net Weight: 28,6 kg















Splash 8

D3594 8" Passive plastic vented PA speaker system

Technical Information

Passive 2-Way Full-range Speaker 100W System: Continuous power:

Peak power: SPL@1m: 200W 113 dB (Max.) 113 dB (Max.)
68Hz - 20kHz (- 6dB)
2200Hz
8" - 1,5" Voice Coil
1" Ferrite driver, 1" Voice Coil
Plastic Cabinet, Trapezoidal & Monitor Shape, reinforced Metal Grill,
Rubber feet, 1 handle Frequency Response: Crossover Frequency: Woofer:

Driver: Construction:

Mounting: Connectors: 35 mm pole-mount Speakon 420 x 270 x 240 mm Dimensions (HxWxD):

Weight: 5,81 Kg

Splash 10

D3595 10" Passive plastic vented PA speaker system

Passive 2-Way Full-range Speaker 120W System: Continuous power: Peak power: SPL@1m: 240W 116 dB (Max.) Frequency Response: Crossover Frequency:

Woofer: Driver:

116 dB (Max.)
65Hz - 20kHz (- 6dB)
2200Hz
10" - 1,5" Voice Coil
1" Ferrite driver, 1" Voice Coil
Plastic Cabinet, Trapezoidal & Monitor Shape, reinforced Metal Grill,
Rubber feet, 1 handle Construction:

Mounting: Connectors: 35mm pole-mount Speakon 460 x 285 x 265mm Dimensions (HxWxD): Weight: 6,8 Kg











Splash 12

D3592 12" Passive plastic vented PA speaker system

Technical Information

Passive 2-Way Full-range Speaker 200W System: Continuous power: Peak power: Horn Coverage: 400W 90° H x 45° V 119 dB (Max.) 55Hz - 20kHz (- 6dB) 3500Hz SPL@1m: Frequency Response:

Crossover Frequency: Woofer: 3300mz - 2" Voice Coil 1" Moodymium driver, 1" Voice Coil Plastic Cabinet, Trapezoidal & Monitor Shape, reinforced Metal Grill, Driver: Construction:

Rubber feet, 3 ergonomic handles 35mm pole-mount

Mounting: Speakon 607 x 380 x 337mm 11,75 Kg Connectors: Dimensions (HxWxD): Weight:

Splash 15

D3593 15" Passive plastic vented PA speaker system

Passive 2-Way Full-range Speaker 200W System: Continuous power: Peak power: SPL@1m: 400W 121 dB (Max.) 50Hz - 20kHz (- 6dB) 3500Hz Frequency Response: Crossover Frequency: Woofer: Driver:

15" Ø 381mm - 2" Voice Coil 1" Neodymium driver, 1" Voice Coil Plastic Cabinet, Trapezoidal & Monitor Shape, reinforced Metal Grill, Rubber feet, 2 ergonomic handles Construction:

Mounting: Connectors: 35mm pole-mount Speakon 625 x 386 x 366mm Dimensions (HxWxD): Weight: 12,70 Kg











XT MKII Series

The DAP X-series is a successful speaker range since 2006. They have proven their reliability, sound quality and high power handling for many years now. DAP audio has upgraded the looks with the XT series, the metal grill made it more road-proof and more stylish. Now DAP audio again improved this range by using a better scratch resistant paint and reducing the weight of the complete range. Also the XT MKII is better protected against overload and gives the sound more definition and less distortion in high frequencies when playing on max power.









SPECIAL FEATURES:

- M10 flying eyes
- · Advanced 18dB filter
- Rotatable 90° x 60° horn
- Optimal off-axis response

SPECIAL FEATURES:

- M10 flying eyes
- Advanced 12dB filter with passive limiter
- 90° x 60° horn
- Optimal off-axis response

SPECIAL FEATURES:

- Designed to combine with XT subwoofers
- Advanced 12dB filter with passive limiter
- Rigging strips
- Optimal off-axis response

SPECIAL FEATURES:

- 75° x 50° coverage
- Advanced 12dB filter with passive limiter
- **Rigging strips**
- Optimal off-axis response

XT-10 MKII

D3412 10" / 1,75" 250W Full range cabinet

Compact 2-way cabinet with natural and direct sound quality. It has a 18db/octave filter with a passive limiter. It is equipped with a titanium dome high driver. The horn can be rotated if you like to use the speaker horizontal. Due to the natural frequency response it has a high gain before feedback. The 90° x 60° horn gives an even coverage and smooth response, on and off axis. The XT-10 MKII is finished with scratch resistant black spray.

XT-12 MKII

D3413 12" / 1,75" 350W Full range cabinet

Compact 2-way cabinet with natural and direct sound quality. It has a 12db/octave filter with a passive limiter. It is equipped with a titanium dome high driver. Due to the natural frequency response it has a high gain before feedback. The 90° x 60° gives an even coverage and smooth response, on and off axis. The XT-12 MKII is finished with scratch resistant black spray.

XT-12T MKII

D3414 12" / 1.75" 450W Top Cabinet

Compact 2-way top cabinet especially designed to combine with XT Subwoofers. It has a 12db/octave filter with a passive limiter. It is equipped with a titanium dome high driver. Due to the natural frequency response it has a high gain before feedback. The 60° x 40° gives an even coverage and smooth response. on and off axis. The XT-12T MKII is finished with scratch resistant black spray.

XT-15 MKII

D3415 15" / 2" 500W Full Range Cabinet

Powerful 2-way cabinet with natural and direct sound quality. It has a 12db/octave filter with a passive limiter. It is equipped with a titanium dome high driver. Due to the natural frequency response it has a high gain before feedback. The 75° x 50° gives an big and even coverage response, on and off axis. The XT-15 MKII is finished with scratch resistant black spray.

Technical Information

Nominal Impedance 8 Ohm 250 Watt Continuous power: Program power: 500 Watt 1000 Watt Peak power: 48 – 20.000 Hz 40 – 22.000 Hz Freq. Response (-3 dB): Freq. Range (-10 dB): Recommended High Pass Filter: 45 Hz, BW-24 Crossover Frequency: 3000 Hz, 18 dl 3000 Hz, 18 dB/0ct 97 dB / W / m Sensitivity (Full Space): Peak SPL at 1 m (Theoretical): 90° x 60° Nominal Dispersion (HxV): 35mm 345 x 360 Pole-mount: Dimensions: x 540 mm Weight: 19.0 Kg



Technical Information

Nominal Impedance: 8 Ohm 350 Watt Continuous power: Program power: 700 Watt 1400 Watt Peak power: Freq. Response (-3 dB): 47 – 20.000 H Freq. Range (-10 dB): 37 – 22.000 H Recommended High Pass Filter: 42 Hz, BW-24 Crossover Frequency: 1600 Hz, 12 dl 47 - 20.000 Hz 37 - 22.000 Hz 1600 Hz, 12 dB/0ct 99 dB / W / m Sensitivity (Full Space): Peak SPL at 1 m (Theoretical) 130,5 dB Nominal Dispersion (HxV): 90° x 60° 410 x 390 x 710 Dimensions: mm Weight: 23.2 ka



Technical Information

Nominal Impedance: 8 Ohm 450 Watt Continuous power: Program nower: 900 Watt 1800 Watt Peak power: 65 – 20.000 Hz 52 – 22.000 Hz Freq. Response (-3 dB): Freq. Range (-10 dB): Recommended High Pass Filter: 58 Hz, BW-24 Crossover Frequency: 1600 Hz, 12 dl 1600 Hz, 12 dB/Oct 99 dB / W / m Sensitivity (Full Space): Peak SPL at 1 m (Theoretical): 131,5 dB Nominal Dispersion (H x V): 60° x 40° 35mm 355 x 365 Dimensions: x 712 mm Weight 22.8 kg



Technical Information

Nominal Impedance 8 Ohm 500 Watt Continuous power: Program power: 1000 Watt 2000 Watt Peak power: Freq. Response (-3 dB): Freq. Range (-10 dB): 39 - 16.000 Hz 31 - 20.000 Hz Recommended High Pass Filter: 36 Hz, BW-24 Crossover Frequency: 1400 Hz, 12 dB 1400 Hz, 12 dB/0ct 99 dB / W / m Sensitivity (Full Space): Peak SPL at 1 m (Theoretical): 132 dB 75° x 50° Nominal Dispersion (HxV): 35mm 460 x 480 Pole-mount: Dimensions: x 810 mm Weight: 31,4 kg













- Cross-over bypass switch
- High pass filtered output with phase switch
- Only one amplifier needed for a complete set up with 4 subs and 2 tops
- Compact design

XT-15B MKII

D3416 15" Front loaded Subwoofer

A compact 15" frontloaded subwoofer with a 3" voice coil and a long cone excursion for minimal distortion at full power. It has an optimal Q-load for a very smooth and deep frequency response. Due to the advanced transducer cooling system it has a high power handling capacity. It is finished with scratch resistant black spray.

SPECIAL FEATURES:

- Cross-over bypass switch
- High pass filtered output with phase switch
- Only one amplifier needed for a complete set-up with 4 subs and 2 tops
- Long excursion subwoofer with 4"
 Voice coil

XT-18B MKII

D3417 18" Front loaded subwoofer

18 inch subwoofer with a 4" voice coil and a long cone excursion for minimal distortion at full power. High efficiency and high power handling capacity. It has an optimal Q-load for a very smooth and deep frequency response. The cabinet is finished with scratch resistant black paint.

SPECIAL FEATURES:

- Long excursion subwoofer
- 4"Voice coil
- Long throw
- Transducer cooling system

XT-15HL MKII

D3418 15" Horn loaded subwoofer

A passive 15" horn loaded subwoofer without filter. The XT-15HL subwoofer is designed to combine with the XT top cabinets in 2 way active x-over setup. Use a DAP DCP-24 or DSM-26 to filter and tune your sound system. The XT-15HL gives you extra punch and a long throw. The cabinet is finished with scratch resistant black paint.

Technical Information

Nominal Impedance 8 Ohm 400 Watt Continuous power: Program power: 800 Watt 1600 Watt Peak power: Freq. Response (-3 dB): 42 – 160 Hz Freq. Range (-10 dB): 35 – 200 Hz Recommended High Pass Filter: 38 Hz, BW-24 Crossover Frequency:
Crossover Frequency high out: 160 Hz, 12 dB/Oct 160 Hz. 6 dB/Oct Sensitivity (Half Space): 103 dB / W / m Peak SPL at 1 m (Theoretical): Nominal Dispersion (H x V): 135 dB 360° x 180° 35mm + M20 Pole-mount: Thread 605 x 500 Dimensions : Weight:



Technical Informatio

Nominal Impedance: 8 Ohm 600 Watt Continuous power: Program power: 1200 Watt 2400 Watt Peak power: Freq. Response (-3 dB): Freq. Range (-10 dB): 38 – 160 Hz 31 – 200 Hz Recommended High Pass Filter: 32 Hz, BW-24 Crossover Frequency: 160 Hz, 12 dB/Oct Crossover Frequency High out: Sensitivity (Half Space): 160 Hz. 6 dB/Oct 104 dB / W / m Peak SPL at 1 m (Theoretical): 137.8 dB Nominal Dispersion (H x V): 360° x 180° 35mm + M20 Pole-mount: Thread Dimensions : 615 x 600 x 760 mm Weight: 43,2 kg



Technical Information

Nominal Impedance 8 Ohm 600 Watt Continuous power: Program power: 1200 Watt 2400 Watt Peak power: 42 – 130 Hz 38 – 130 Hz Freq. Response (-3 dB): Freq. Range (-10 dB): Recommended High Pass Filter: 38 Hz, BW-24 Sensitivity (Half Space): 106 dB / W / n 106 dB / W / m Peak SPL at 1 m (Theoretical): 139 8 dB Nominal Dispersion (H x V): 360° x 180° 35mm + M20 Pole-mount Thread 695 x 600 Dimensions : x 810 mm Weight: 54.0 kg













DRX-8A D3634

Low-input:

Technical I

System: Continuous power:

Hi-input: S/N Ratio: Line input Level: Input Impedance: Indicators: Power supply:

External controls: SPL@1m:

Frequency Response: Woofer: Driver:
Horn Coverage(H*V):
Construction:

Paint: Pole-mount:

Connectors: Dimensions (HxWxD): Weight:

Bi-Amp.
Low 150W / High 25W
Total harmonic distortion
-5dBu 100Hz, out load 40, THD<0.5%
-8dBu 15kHz, out load 80, THD<0.5%
Low > 80dBu / HI > 65dBu -55Bu ±1 dBu Line 15kO input Power & CLIP 110-120V-60Hz / 220-240V - 50/60Hz Volume / Master Switch / AC select /

Volume / Master Switch / AC selec Ground lift 94dB / 119.5 dB (Max.) 68Hz - 20kHz - 6dB 8" Ø 203mm - 1.5" Voice Coil 1"/1" Voice Coil 50° x 50° 15mm MDF, glued and reinforced Black, scratch resistant ABS 35mm pole-mount XLR male & female (link)

XLR male & female (link) 542 x 360 x 352 mm 13 kg



Technical

System: Continuous power: Low-input:

Hi-input: S/N Ratio: Line input Level: Input Impedance: Indicators: Power supply: External controls:

SPL@1m: Frequency Response: Woofer: Driver:
Horn Coverage(H*V):
Construction:

Paint: Pole-mount: Connectors: Dimensions (HxWxD): Weight:

Bi-Amp. Low 170W / High 25W Total harmonic distortion -5dBu 100Hz, out load 40, THD<0.5% -8dBu 15kHz, out load 80, THD<0.5% Low > 80dBu / Hi > 65dBu

-5dBu ±1 dBu Line 15kO input Power & CLIP 110-120V-60Hz / 220-240V - 50/60Hz Volume / Master Switch / AC select / Ground lift

Ground lift
95dB / 120 dB (Max.)
55Hz - 20kHz - 6dB
10" Ø 254mm - 2" Voice Coil
1" / 1" Voice Coil
50° x 50°
15mm MDF, glued and reinforced
Black, scratch resistant
ABS 35mm pole-mount
XLR male & female (link)

XLR male & female (link) 550 x 320 x 329 mm 16 kg









DRX-12A D3636

Technical Info

System: Continuous power:

Low-input: Hi-input: S/N Ratio:

Line input Level: Input Impedance: Indicators: Power supply:

External controls:

SPL@1m: Frequency Response: Woofer:

Driver:
Horn Coverage(H*V):
Construction: Paint:

Pole-mount: Connectors: Dimensions (HxWxD):

Weight:



XLR male & female (link)

584 x 353 x 360 mm

18 kg

Total harmonic distortion
-5dBu 100Hz, out load 40, THD<0.5%
-8dBu 15kHz, out load 80, THD<0.5%
Low> 80dBu / Hi > 65dBu

Bi-Amp. Low 200W / High 30W



DRX-15A D3637

Technical

System: Continuous power: Low-input:

Hi-input: S/N Ratio: Line input Level: Input Impedance: Indicators:

Power supply: External controls: SPL@1m:

Frequency Response: Woofer: Driver:
Horn Coverage(H*V):
Construction: Paint: Pole-mount:

Connectors: Dimensions (HxWxD): Weight:

Bi-Amp. Low 220W / High 30W Total harmonic distortion -5dBu 100Hz, out load 40, THD<0.5% -8dBu 15kHz, out load 80, THD<0.5% Low > 80dBu / Hi > 65dBu

-5dBu ±1 dBu Line 15kO input Power & CLIP 110-120V-60Hz / 220-240V - 50/60Hz Volume / Master Switch / AC select /

Volume / Master Switch / AC s Ground lift 95.5dB / 123.5 dB (Max.) 50Hz - 20kHz - 6dB 15" Ø 381mm - 2" Voice Coil 1" / 1" Voice Coil 50° x 50°

15mm MDF, glued and reinforced Black, scratch resistant ABS 35mm pole-mount XLR male & female (link) 522 x 486 x 736 mm 22 kg













DRX-10BA D3640

Technical Infor

System Type: Continuous Power: Frequency Response: SPL (1W1M): Woofer: Active Crossover:

Input Connectors: Output connectors: Input Level: External Connectors:

Indicators: Power Supply: Construction: Pole-mount: Dimension (HxWxD):

Active subwoofer Speaker Cabinet
600W
50Hz-120Hz(- 6dB)
94 dB /121. 8dB Max
10" / 2.5" Voice Coil with ventilation
HPF 80Hz, analog processor
XLR Combo Female Left, XLR female right,
2x Male link L/R
2x XLR Male L/R (15kOhms)
Left / Right Line Input OdBu
Volume / Power / Ground lift / Phase /
HPF bypass
Power / Clip Limiter

Power / Clip Limiter 110-120V/220-240V 50/60Hz

15mm Plywood, glued and reinforced Black scratch resistant Metal 35mm standard pole-mount

325 x 465 x 421 mm Net weight: 15,46 kg



DRX-12BA D3641

System Type: Continuous Power: Frequency Response: SPL (1W1M): Woofer: Active Crossover: Input Connectors:

Output connectors: Input Level: External Connectors:

Indicators: Power Supply: Construction: Paint: Pole-mount: Dimension (HxWxD): Net weight:

Active subwoofer Speaker Cabinet 600W

600W
47Hz-125Hz(- 6dB)
96 dB /123. 8dB Max
12" / 2.5" Voice Coil with ventilation
HPF 80Hz, analog processor
XLR Combo Female Left, XLR female right,
2x Male link L/R
2x XLR Male L/R (15kOhms)
Left / Right Line Input OdBu
Volume / Power / Ground lift / Phase /
HPF bypass
Power / Clip Limiter

Power / Clip Limiter 110-120V/220-240V 50/60Hz 15mm Plywood, glued and reinforced Black scratch resistant Metal 35mm standard pole-mount 370 x 530 x 480 mm 18,6 kg













DRX-15BA D3642

Technical Infor

System Type: Continuous Power: Frequency Response: SPL (1W1M): Woofer: Active Crossover: Input Connectors:

Output connectors: Input Level: External Connectors:

Indicators: Power Supply: Construction: Pole-mount: Dimension (HxWxD): Net weight:

Active subwoofer Speaker Cabinet 600W

45Hz-125Hz(- 6dB)

45Hz-125Hz(- 6dB)
97 dB /124. 8dB Max
15" /2.5" Voice Coil with ventilation
HPF 80Hz, analog processor
XLR Combo Female Left, XLR female right,
2x Male link L/R
2x XLR Male L/R (15kOhms)
Left / Right Line Input OdBu
Volume /Power / Ground lift /
Phase //HPF bynases Phase /HPF bypass Power / Clip Limiter 110-120V/220-240V 50/60Hz

15mm Plywood, glued and reinforced Black scratch resistant Metal 35mm standard pole-mount

450 x 580 x 480 mm 22,4 kg



D3647

Technical Infor

System Type: Continuous Power: Frequency Response: SPL (1W1M): Woofer: Active Crossover:

Input Connectors: Output connectors: Input Level: External Connectors:

Indicators: Power Supply: Construction: Paint: Pole-mount: Dimension (HxWxD): Net weight:

Active subwoofer Speaker Cabinet 700W 35Hz-120Hz(- 6dB)

35Hz-120Hz(- 6dB)
98 dB /126dB Max
18" / 3" Voice Coil with ventilation
HPF 80Hz, analog processor
XLR Combo Female Left, XLR female right,
2x Male link L/R
2x XLR Male L/R (15k0hms)
Left / Right Line Input 0dBu
Volume /Power / Ground lift /
Phase /HPF bypass
Power / Clin I imiter

Power / Clip Limiter 110-120V/220-240V 50/60Hz 18mm Plywood, glued and reinforced Black scratch resistant 2x Metal 35mm standard pole-mount 535 x 661 x 515 mm

30,3 kg

















Splash 8A

D3588 8" Active plastic vented PA speaker system

Bi-Amp 2-Way Active Speaker Low 90W / High 30W System: Continuous power: Horn Coverage: Indicators: 90° H x 45° V Power & Signal/Limit 100-240VAC, 50/60Hz Power supply: External controls: Volume 113 dB (Max.) SPI@1m· Frequency Response: Crossover Frequency: Woofer:

113 dB (Max.)
68Hz - 20kHz (- 6dB)
2200Hz
8" – 1,5" Voice Coil
1" Ferrite driver, 1" Voice Coil
Plastic Cabinet, Trapezoidal & Monitor Shape, Driver: Construction: reinforced Metal Grill, Rubber feet, 1 handle

on top

Mounting: Connectors:

35mm pole-mount Combo XLR male & female (link) 420 x 270 x 240mm Dimensions (HxWxD):



Splash 10A

D3589 10" Active plastic vented PA speaker system

Bi-Amp 2-Way Active Speaker Low 90W / High 30W 90° H x 45° V Power & Signal/Limit 100-240VAC, 50/60Hz System: Continuous power: Horn Coverage: Indicators: Power supply: External controls: 100-240VAC, 50/60Hz
Volume
116 dB (Max.)
65Hz - 20kHz (- 6dB)
2800Hz
10" - 1,5" Voice Coil
1" Ferrite driver, 1" Voice Coil
Plastic Cabinet, Trapezoidal & Monitor Shape,
reinforced Matal Grill Bubber feet 1 bandle SPI @1m· Frequency Response: Crossover Frequency: Woofer: Driver: Construction:

reinforced Metal Grill, Rubber feet, 1 handle on top

Mounting: Connectors: Dimensions (HxWxD):















Splash 12A

D3590 12" Active plastic vented PA speaker system

Bi-Amp 2-Way Active Speaker Low 150W / High 50W 90° H x 45° V Low > 80dBu / Hi > 65dBu System: Continuous power: Horn Coverage: S/N Ratio: Indicators: Power supply:

Power & Signal/Limit 110-120V-60Hz / 220-240V - 50/60Hz Volume / Sensitivity Switch / Contour Switch / Ground lift

External controls: SPL@1m: 119 dB (Max.)

Frequency Response: Crossover Frequency: Woofer:

119 ub (Max.)
55Hz - 20kHz (- 6dB)
3500Hz
12° Ø 305mm - 2" Voice Coil
1" Neodymium driver, 1" Voice Coil
Plastic Cabinet, Trapezoidal & Monitor Shape,
reinforced Metal Grill, Rubber feet,
2 crosposite bendles Driver: Construction:

3 ergonomic handles

Mounting: Combo XLR male & female (link) Connectors: Dimensions (HxWxD):

Weight:

35mm pole-mount 607 x 380 x 337mm 13,75 Kg

Splash 15A

D3591 15" Active plastic vented PA speaker system

Bi-Amp 2-Way Active Speaker Low 150W / High 50W System: Continuous power: Horn Coverage: S/N Ratio: 90° H x 45° V Low > 80dBu / Hi > 65dBu Power & Signal/Limit 110-120V-60Hz / 220-240V - 50/60Hz Volume / Sensitivity Switch / Contour Switch / Ground lift Indicators: Power supply: External controls: SPL@1m: 121 dB (Max.) Frequency Response: Crossover Frequency:

121 tb (Wax.)
50Hz - 20ktz (- 6dB)
3500Hz
15" Ø 381mm - 2" Voice Coil
1" Neodymium driver, 1" Voice Coil
Plastic Cabinet, Trapezoidal & Monitor Shape, reinforced Metal Grill, Rubber feet,
2 crospersite bendlen. Woofer: Driver: Construction:

3 ergonomic handles 35mm pole-mount Combo XLR male & female (link)

Connectors: Dimensions (HxWxD): 625 x 386 x 366mm Weight: 14,86 Kg

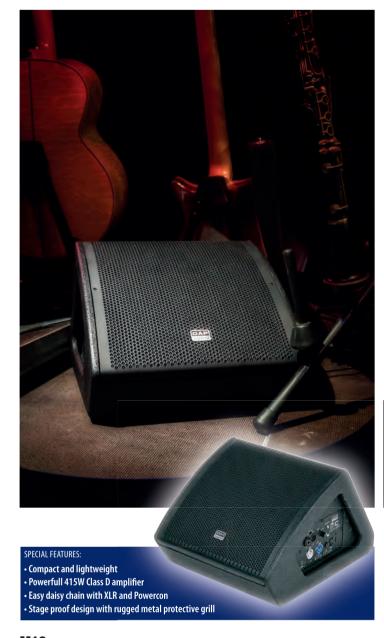














M₁₀

D3660 Active 415W Bi-Amp 10" Monitor

System: Output Power Maximum SPL @1M: Frequency resp. (-10dB): Transducer Low: Transducer High:

Nom Dispersion (HxV): Audio Input: Link Output: External Controls

Electronic Protection: Mounting: Power Supply: Power Input: Housing:

Dimensions (HxWxD): Net Weight:

Optional accessories:

Active Bi-Amp 10" Monitor Class D, 350W LF power, 65W HF power

Class D, 350W LF power, 65W HF p 123dB/ 126dB Peak 70Hz – 20kHz 10" Woofer, 2,56" Voice Coil 1" Needymium Compression Driver,

1* Neodymium Compression Driver,
1* Voice Coll
70° x 70° (-6dB)
XLR/ Jack Combo balanced
XLR-male balanced
Mic/Line switch, EQ Preset switch (Monitor/FOH),
Ground Lift switch, Volume control,
Signal Limite indication LED

Signal-Limiter indication LED,
Power Switch with green LED
Thermal/ Overload/ Limiter/ Compressor
Floor and Integrated 35mm Pole Socket
AC 100V–240V, 50 Hz/60Hz (SPSU)
Neutrik Powercon
Wedne design 15 mm MDE with

Wedge design 15 mm MDF with Scratch Resistant Black Paint 363 x 351 x 323 mm

Case for 2x M10, D7318

M12

D3661 Active 415W Bi-Amp 12" Monitor

System: Output Power: Maximum SPL @1M: Frequency resp. (-10dB): Transducer Low: Transducer High:

Nom Dispersion (HxV): Audio Input: Link Output: External Controls:

Electronic Protection: Mounting: Power Supply: Power Input: Housing:

Net Weight:

Dimensions (HxWxD):

Active Bi-Amp 12" Monitor Class D, 350W LF power, 65W HF power

Class D, 350W LF power, 65W HF p 124dB/ 127dB Peak 65Hz – 20kHz 12" Woofer, 2,56" Voice Coil 1" Neodymium Compression Driver,

1 "Voice Coil 70" x 70" (-6dB) XLR/ Jack Combo balanced XLR-male balanced Mic/Line switch, EQ Preset switch (Monitor/FOH), Ground Lift switch, Volume control, Signal Limite indication LED

Signal-Limiter indication LED, Power Switch with green LED Thermal/ Overload/ Limiter/ Compressor Floor and Integrated 35mm Pole Socket AC 100V~240V, 50 Hz/60Hz (SPSU) Neutrik Powercon

Wedge design 15 mm MDF with Scratch Resistant Black Paint 393 x 391 x 375 mm 14,4 kg

Optional accessories: Case for 2x M12, D7319







Net Weight:

Optional accessories:

18,4 kg

Case for 2x M15, D7320















Odin Audio Systems

Active | Versatile | Character

Re-inventing the wheel? Well, no! Re-defining a line-array audio system, which can be deployed in a broad range of venues by basic as well as advanced users, is just something else. A fresh approach in the old, dusty arena of audio-solutions for small to medium sized events, up to 2500 visitors.

Odin Audio Systems:

a fully active, modular and truly versatile audio system

The Odin Audio Systems line-array was developed in the Netherlands, by professionals for professionals. Nevertheless, the needs of the less experienced users have been taken into account as well. The software controlled, user-definable built-in presets offer out-of-the-box possibilities and open the door for progression to a professional and customized level.

The enclosures were designed to achieve the best possible acoustic resonance in the low/mid and mid frequencies, resulting in an optimal sound dispersal, even at lower volume levels. Fully equipped with Celestion® speakers, Odin Audio Systems offers: loads of character, great features and scalability at an unprecedented price-level.



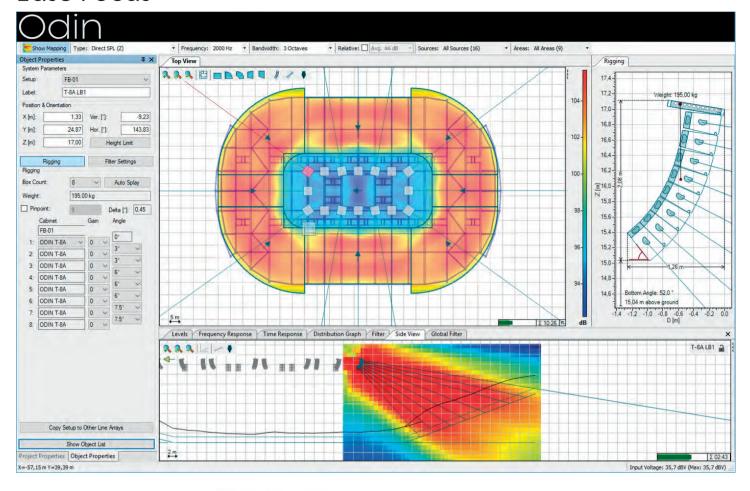








Ease Focus















Odin T-8A D3900 Line-Array Satellite

A 2-way, full range, active array element, designed to achieve optimal sound dispersion and great acoustic resonance in low/mid- and mid frequencies.

Technical Information

2-way full range, Active Array Element 800 W Continuous, Bi-AMP(Class D-650 W LF, Class AB-150 W HF), AMP Power: 3200W Peak

Speaker:

2x 1" Celestion Neodymium Compression Driver,1.75" Voice Coil, 80W RMS, 320W Peak Third, 326W Feak 2x 8" Celestion Neodymium MID Woofer, Water Resistant Coating, 2" Voice Coil, 400W-RMS/1600W-Peak

Frequency Response (+/-3dB): MAX SPL @ 1m: 80 Hz - 19 kHz 129dB

Crossover frequency: Dispersion(-6dB): 1,6 KHz 100° Horizontal / 10° Vertical

Passive Cooling + forced cooling inside XLR In- and output Cooling: Audio Connector:

Data Connector: External Controls:

XLR In- and output

BJ45 Date In & Link Cascading Connector

9 Fixed Preset + 1 Editable preset, Power Switch with LED indicators for Clip / SIG / PROT

32 bit , 24bit/48kHz Audio conversion AD/DA

DSP Processor:

Electronic Protections: Mains Connector: Thermal / Convection-Fan / Overload / Digital Limiter / Compressor Neutrik PowerCON Connector In & Out

Power Supply: Power Consumption: 100 ~ 240VAC, 50Hz/60Hz 1100W

18mm Birch Plywood, Resistant Black Paint, 1.5T Metal Grill with Foam, Two Handles on Each Side, Water Resistant Coating Enclosure Construction:

3-point Suspension, Horizontal Trapezoid 2 x 6.5° 635 x 468 x 300 mm

Mounting: Dimensions (LxWxH): Net Weight: Optional Accessories: 22.5 Kg / 49.5 lbs Flybar

Polemount Adaptor Ground stacking feet

Flying Pin DSP Network Interface

- CELESTION components inside
- · Waveguide for optimized low-mid frequency directivity
- Single user 3-point suspension system
- DSP optimized Amplification ensures highest reliability
- Multivoltage Power supply with active PFC



















- CELESTION woofer inside
- High Power 1.5KW Class-D Amplifier
- DSP optimized Amplification ensures highest reliability
- Multivoltage Power supply with active PFC









D3901 Line-Array Subwoofer

An active array element, delivering the low frequency sound waves at 1200 Watts RMS, complementing the T-8A satellites and adding to the true Odin character.

Technical Information

System: AMP Power: Active Subwoofer, Active Array Element

Active Subwooder, Active Array Teinfelt 1500 W Continuous Class D, 6000W Peak 18" (450mm) CELESTION, Ferrite Magnet Subwoofer, 4" Voice Coil, 1200W RMS, Water Resistant Coating

Frequency Response (+/-3dB): MAX SPL @ 1m: 41 Hz - 110 Hz 136dB

Omnidirectional
Passive Cooling + forced cooling inside Directivity:

Cooling: Audio Connector: XLR In- and output RJ45 Date In & Link Cascading Connector Data Connector:

9 Fixed Preset + 1 Editable preset, Power Switch with LED indicators for Clip / SIG / PROT External Controls:

DSP Processor: Electronic Protections: 32 bit , 24bit/48kHz Audio conversion AD/DA Thermal / Convection-Fan / Overload / Digital Limiter / Compressor

Mains Connector: Power Supply: Neutrik PowerCON Connector In & Out 100 ~ 240VAC, 50Hz/60Hz

Power Consumption: Enclosure Construction: 2000W

2000M 18mm Birch Plywood, Resistant Black Paint, 1.5T Metal Grill with Foam, Rubber Feet, Two Handles on Each Side, Water Resistant Coating M20 Metal Polemount, 4-point Suspention

Mounting: Dimensions (LxWxH): Net Weight:

700 x 635 x 665mm 58.5 Kg / 128.7 lbs Optional Accessories:

Flybar Polemount Adaptor Ground stacking feet













- CELESTION woofers inside
- High Power 4KW Class-D Amplifier
- DSP optimized Amplification ensures highest reliability
- Multivoltage Power supply with active PFC

Odin S-218A D3902 Ultra Sub

Technical Information

System: AMP Power: Active Subwoofer

4000 W Continuous Class D, 10000W Peak

18" (450mm) CELESTION, Ferrite Magnet Subwoofer, 5" Voice Coil, 1600W RMS, Water Resistant Coating Speaker:

Frequency Response (+/-3dB): MAX SPL @ 1m: 32 Hz - 110 Hz 141dB

Directivity:

Omnidirectional
Passive Cooling + forced cooling inside Cooling:
Audio Connector:
Data Connector:
External Controls: XLR In- and output

DSP Processor: Electronic Protections:

Mains Connector: 100 ~ 240VAC, 50Hz/60Hz 4000W

Power Supply: Power Consumption:

18mm Birch Plywood, Resistant Black Paint, 1.5T Metal Grill with Foam, Rubber Feet, Two Handles on Each Side, Water Resistant Coating Enclosure Construction:

none 1400 x 635 x 665mm Dimensions (LxWxH): Net Weight:











Odin FB-01 Flybar

D3910 Flybar for Odin Line-array system



Odin CA-01 +6° Connecting Adapter

D3913 Accessories for Line-Array System

CA-01 Connection adapter provides an 6 degrees extra tilt between T-8A and S-18A when mounted instead of the standard connection adapter in the FB-02 Stackframe



Odin FB-02 Flybar/ Stackframe

D3911 Flybar/Stackframe for Odin Line-array system



Odin PM-01 Polemount Adapter

D3912 Accessories for Line-Array System



Odin AF-01 Adjustable Foot

D3914 Accessories for Line-Array



Odin CL-4 Connect

D3915 Network interface for Odin **Line-Array System**

The Odin CL-4 makes personal DSP settings accessible for the high demanding users.

It builds a local network including Wi-Fi

connection for communication between your personal computer and the Odin Line-Array System.

There are 4 RJ45 Data output ports for connecting up to 12 Odin components on each output, and a data input port for a reliable and stable network.



Raincover for Odin T-8A D3916



Raincover for Odin S-18A

D3917



Castor Board for Odin S-18A

D3918



Transportcover for Odin S-18Å

D3920

Transportcover for 2x Odin S-18A

D3921





















Club Mate I

D3263 12" Compact active speaker set

The Clubmate I has two 6,5/1" satellites and a 12" subwoofer with built-in amplifier. Satellites are equipped with neodymium high drivers and a special wave guide for frequencies up to 20Khz. The built-in dynamics will protect the system and speaker drivers against overload and will give an excellent frequency response at any sound level. The set is finished with scratch resistant paint and stylish metal grills. Clubmate I is ideal for small partys schools, practice rooms and exhibitions

Castor Board for Clubmate I D3263CB

Make your transport of the clubmate I easy with this castor board. Of course you can use it for many other transportations but it will perfectly fit the clubmate I sub.



Technical Information

Subwoofer: Amplifier output low: Amplifier output high: Freq. Response (-3 dB):

350W RMS at 8 0hm 2x 120W RMS at 8 0hm 47- 125Hz 125 Hz, 24 dB/Oct BW 100 dB / W / m 125.4 dB Crossover Frequency:
Efficiency (Half Space):
Peak. SPL at 1 m (Theoretical):
S/N Ratio:
Nominal Dispersion (HxV): >100dB 360° x 180° 450 x 510 x 600 mm

Dimensions (WxHxD):

26.0 kg

Weight

Weight:

Satellites: Satellites:
Drivers:
Freq. Response (-3 dB):
Crossover Frequency:
Efficiency (Full Space): 6,5" / 1" 125-20.000Hz 3300 Hz, 12 dB/Oct 95 dB / W / m Peak. SPL at 1 m (Theoretical): Nominal Dispersion (HxV): 115.8 dB 90° x 60° Dimensions (WxHxD): 240 x 388 x 245 mm

6,4 kg

Stands, speakers cables and covers separate available, not included





















Castor Board for Clubmate II D3264CB

Make your transport of the clubmate II easy with this castor board. Of course you can use it for many other transportations but it will perfectly fit the clubmate II sub.



Club Mate II

D3264 15" Compact active speaker set

The bigger brother of the Clubmate I with a 15" subwoofer and two 8 / 1" satellites. The satellites are equipped with neodymium high drivers and a special wave guide for frequencies up to 20Khz. Due to the 8" mid speakers this set has a more detailed natural sound quality. The built-in dynamics will protect the system and speaker drivers against overload and will give an excellent frequency response at any sound pressure level. The set is finished with scratch resistant paint and stylish metal grills.









Technical Information

Subwoofer: 400W RMS at 8 0hm 2x 150W RMS at 8 0hm Amplifier output low: Amplifier output high: 42- 125Hz 125 Hz, 24 dB/Oct BW 102 dB / W / m Freq. Response (-3 dB): Crossover Frequency: Peak. SPL at 1 m (Theoretical): S/N Ratio: Nominal Dispersion (HxV): 128 dB >128 dB >100dB 360° x 180° 500 x 600 x 700 mm 36.0 kg Dimensions (WxHxD): Weight:

Satellites: Drivers: Freq. Response (-3 dB): 8" / 1" 125-20.000Hz 2700 Hz, 12 dB/0ct 95 dB / W / m Crossover Frequency: Efficiency (Full Space): 116.8 dB 90° x 60° 265 x 425 x 255 mm Peak. SPL at 1 m (Theoretical): Nominal Dispersion (HxV): Dimensions (WxHxD): Weight: 7.0 kg

Stands, speakers cables and covers separate available, not included









Club Mate III

D3265 Double 15"active speaker set

The Club mate III has 4 subs and 2 tops. It is an easy transportable, high power and high quality sound system for DJ's and bands. Easy stackable with maximum stability. Each cabinet has its own built-in amplifier, processor, limiter and crossover section. Specially designed subwoofer system with 15" high power subwoofer with 3" voice coil for handling frequencies down to 38 Hz. 12" high efficiency mid speaker with 3" voice coil and high driver with 1,75" voice coil mounted on a constant

directivity horn. The cabinets are finished with scratch resistant paint and stylish metal grills.

SPECIAL FEATURES:

- Plug & Play complete active set
- High SPL output
- Built-in dynamics and limiters
- Every cabinet its own amplifier

Technical Information

Subwoofers: Amplifier output power:

Freq. Response (-3 dB): Crossover Frequency:

Efficiency (Half Space): 103 dB / V Peak. SPL at 1 m (Theoretical): 130.8 dB S/N Ratio: >100dB Nominal Dispersion (HxV): Dimensions (WxHxD):

Weight:

Satelites: Drivers:
 Drivers:
 12" / 1, /5"

 Amplifier output power:
 600W RM

 Freq. Response (-3 dB):
 125-16.00

 Crossover Frequency:
 1600 Hz, 1

 Efficiency (Full Space):
 99 dB / W

 Peak. SPL at 1 m (Theoretical): 126.8 dB
 5/N Ratio:

 Nominal Dispersion (HxV):
 60° x 40°

600W RMS 125-16.000Hz 1600 Hz, 12 dB/Oct 99 dB / W / m

600W RMS

38 - 125Hz 125 Hz, 24 dB/Oct BW 103 dB / W / m

360° x 180° 500 x 710 x 715 mm

365 x 710 x 480 mm Dimensions (WxH D): Weight:

32.5 kg

Stands, speakers cables and covers separate available, not included

45.0 kg











DLM-12A

2-way Active Speaker system

Technical Information

System: Coverage: Transducer: 2-way Active Speaker system 90° conical 12" Woofer, 2.5" voice coil

1" Exit Compression CELESTION Driver, 1.75" Voice Coil 1.85kHz-DSP Processed with 24dB slope Driver: Active Crossover

Digital Presets: Frequency response: Max SPL @ 1m: NORMAL / USER 45Hz-20kHz (-10dB) 128dB

Power Amp: High power 500W Low + 500W High (MIC/Line) with Combo XLR/Jack Combo XLR/Jack and RCA Input 1: Input 2: Mix Output: Male XI R balanced

USB Control (optional): Gain/EQ/ Trim / high pass filter, and low pass filter and bandpass filter External Control: Volume Control

Phase Switch

Power ON

USB PORT for optional USB control
Thermal/Convection-Fan/Overload/Digital Lim./Compressor Electric Protection: Handling:

One standard 35mm metal pole-mount plus one handle on top 15mm poplar plywood cabinet & ABS High-strength top and bottom protectors Enclosure: 414x388x365mm

Dimensions (HxWxD):

Weight:





- 2000W Peak Power Class-D amplifier
- · Ultra lightweight, rugged and compact design
- DSP allows you to personalize your sound
- Dual input for making your mix
- CELESTION driver inside





12" Active Subwoofer Speaker system

D3224

Technical Info

12" Active Subwoofer Speaker system 12" Woofer, 3" voice coil 60Hz - 120Hz-DSP Processor NORMAL/ USER System: Transducer: Active Crossover: Digital Presets: Frequency Response: Max SPL @1m: 35Hz - 200Hz (-10dB) 128dB

Power Amp: Inputs:

High power Class D 1000W Female XLR balanced differential(stereo left/ right)

Input Level: Full range Output: Line -4dBu Male XLR balanced

High Pass Output: USB Control (optional): Male XLR balanced Gain/EQ/ Trim / high pass filter, and low pass filter and bandpass filter

Volume Control Phase Switch External Control: Power ON Clip Limiter

USB PORT for optional USB control
Thermal/Convection-Fan/Overload/Digital Lim./Compressor Electric Protection: Handling:

One standard 35mm metal pole-mount plus two handles 15mm poplar plywood cabinet. Enclosure:

439x417x512mm

Dimensions (HxWxD): Weight:





- 2000W Peak Power Class-D amplifier
- Ultra lightweight, rugged and compact design
- DSP allows you to personalize your sound
- Stereo inputs
- Full-range and High pass outputs













- 4000W Total RMS Power Class-D amplifiers
- CELESTION high-driver inside
- Ultra lightweight, rugged and compact design
- DSP allows you to personalize your sound
- Dual input for making your mix

DLM Speakerset

D3227 incl. poles

Set contains:

2x D3223 DLM-12A Top 2x D3224 DLM-12SA Sub 2x D8450 Distance tube 35mm





Technical Information

DLM-12A: 2-way Active Speaker system 90° conical Coverage: Transducer:

90° conicai 12" Woofer, 2.5" voice coil 1" Exit Compression CELESTION Driver, 1.75" Voice Coil Driver:

1.85kHz-DSP Processed with 24dB slope NORMAL / USER

Active Crossover Digital Presets:

45Hz-20kHz (-10dB) 128dB Frequency response: Max SPL @ 1m: High power 500W Low + 500W High (MIC/Line) with Combo XLR/Jack Power Amp: Input 1:

Input 2: Mix Output: Combo XLR/Jack and RCA Male XLR balanced Gain/EQ/ Trim / high pass filter, and low pass filter and bandpass filter Volume Control USB Control (optional): External Control:

Phase Switch Power ON

Clip Limiter USB PORT for optional USB control

Electric Protection: Thermal/Convection-Fan/Overload/Digital Lim./Compressor One standard 35mm metal pole-mount plus one handle on top Handling:

Enclosure: Dimensions (HxWxD): 15mm poplar plywood cabinet & ABS High-strength top and bottom protectors 414x388x365mm

Weight: 18,7Kg

12" Active Subwoofer Speaker system 12" Woofer, 3" voice coil 60Hz - 120Hz-DSP Processor NORMAL/ USER DLM-12SA: Transducer: Active Crossover: Digital Presets: Frequency Response: Max SPL @1m: 35Hz - 200Hz (-10dB) 128dB

High power Class D 1000W Female XLR balanced differential(stereo left/ right) Power Amp: Inputs:

Input Level: Line -4dBu Full range Output: Male XLR balanced

High Pass Output: USB Control (optional):

Electric Protection:

Handling: Enclosure:

Male XLR balanced Gain/EQ/ Trim / high pass filter, and low pass filter and bandpass filter External Control:

Volume Control Phase Switch Power ON Clip Limiter

USB PORT for optional USB control Thermal/Convection-Fan/Overload/Digital Lim./Compressor One standard 35mm metal pole-mount plus two handles 15mm poplar plywood cabinet.

439x417x512mm

Dimensions (HxWxD): Weight: 18,7Kg











Live Mini

D3236 12" Column active speaker system

The DAP Live mini is an active plug and play column speaker system for speech, Dj and small live performances. The set contains 2 active subs, 2 column speakers, 2 distance tubes and 2 speakon cables. The 2 passive columns are equipped with 8 pcs 3,5" speakers. Because of the coupling of 8 speakers in a compact array housing this system gives an optimal sound coverage with a direct and clear sound. Another advantage of the Live mini is its weight and size. With only 20Kg on the active sub and 7 kg on the column this set can be transported and set up by one person. The active sub has a built-in DSP with 2 sound presets and a limiter network that protects the complete system. The sub also has an integrated mini mixer which allow you to mix a microphone with an instrument or line signal.

Subwoofer: System:

Control:

1x 12" compact vented active PA subwoofer Amplifier Output Low: Amplifier Output High: 350 Watt RMS @ 4 Ohm 350 Watt RMS @ 4 Ohm

Freq. Response (-6 dB): Sensitivity 1W @1 m: 40 - 500 Hz 96dB

(MIC/Line) Combo XLR/Jack (Instrument/Line) Combo XLR/Jack, RCA Input 1: Input 2:

Mix Output: Speaker output: Male XLR balanced Speakon

Volume Control Power ON

2 Sound presets Thermal/Convection-Fan/Overload/Digital Lim./Compressor Electric Protection:

Adapter: Enclosure:

35mm metal pole-mount 15mm Plywood scratch resistant paint, metal grill with foam, rubber feet

Cooling: Dimensions (HxWxD): Temperature controlled fan 430 x 450 x 480mm 20,5Kg 230V, 50/60Hz Weight:

Input voltage: Power consumption: 600W Satellites: System:

Power Handling: Nominal impedance: Freq. Response (-6 dB): Sensitivity 1W @1 m:

Coverage: Input: Adapter: Enclosure:

Dimensions (HxWxD): Weight:

Included accessories:

8x 3.5" passive column satellite speaker

240W 4 Ohm 140 - 20,000 Hz 97dB 80° Horizontal Speakon

35mm metal pole-mount 15mm Plywood scratch resistant paint, metal grill with foam

130 x 760 x 103mm 6,95Kg

2x Distance tube, 2x 3m Speakercable













Xi-Serie

The Xi-series is designed for installation use. When a conventional 2 way cabinet doesn't offer the desired result for the situation, then the Xi-3 can offer the solution you are looking for. The special designed housing can be combined and adjusted to get the ideal setup for requested power handling and desired acoustic spread of the sound. An innovative cabinet design makes it simple to optimize sound dispersion for different acoustic requirements of various venues with variable dispersion angles which can be set from 0 to 12 degrees. Multiple units can be configured for installations in a wide range of applications including bars, clubs, shopping malls, auditoriums, gyms, community centers and many more medium size environments.

Xi-3

D3432 4" Two-way installation cabinet black

D3433 4" Two-way installation cabinet white

Technical Information

Nominal Impedance: Continuous power: Program power: 30/// 60W Peak power: Array RMS power: 90W

60W (2pcs @ 4 0hm)

120W (4pcs @ 8 0hm) 180W (6pcs @ 5,3 0hm) 240W (8pcs @ 40hm) 4" Neodymium woofer + 3x 0,5" dome tweeter Components:

Freq response (-3dB): Freq response (-10dB): 160 – 18.000 Hz 100 – 20.000 Hz Recommended HPF: Crossover Frequency: 160Hz 3000 Hz, 12dB/0kt 88 dB /W /m

Sensitivity (Full Space): Peak SPL at 1m: 94dB Nominal dispersion (HxV): Connectors: 110° x 20° 3 pcs, 6,3mm Jack

Aluminum Cabinet, Resistant Black Finish 170 x 141 x 162 mm

Housing: Dimensions:

Weight: 1.5 Ka







Suspension bracket for Xi-3

D3436 Black

Suspension bracket for Xi-3

D3437 White/Silver





Wall Bracket for Xi-3

D3435 White/Silver



Wall Bracket for Xi-3

D3434 Black







Mobile Bracket for Xi-3

Mobile Bracket for Xi-3

D3438 Black

D3439 White









SPECIAL FEATURES:

- 16 0hm
- Small size cabinet, high output power
- Recessed Speakon chassis, no inner adapter
- Detachable metal grill



SPECIAL FEATURES:

- 16 0hm
- Small size cabinet met high output power
- Recessed Speakon chassis, no inner adapter
- Detachable metal grill

Xi-5

D3422 5,25" / 1" Full range installation cabinet black
D3422W 5,25" / 1" Full range installation cabinet white



Xi-6

D3423 6,5" / 1" Full range installation cabinet black
D3423W 6,5" / 1" Full range installation cabinet white



Technical Information

Nominal Impedance: Continuous power: Program power: Peak power: Freq. Response (-3 dB): Freq. Range (-10 dB): Recommended High Pass Filter: Crossover Frequency: Sensitivity (Full Space): Peak SPL at 1 m (Theoretical): Nominal Dispersion (HxV): Dimensions : Weight:

16 Ohm 125 Watt 250 Watt 500 Watt 85 – 20.000 Hz 65 – 20.000 Hz 75 Hz, BW-24 4000 Hz, 12 dB/Oct 92 dB / W / m 119 dB 90° x 60° 190 x 276 x 200 mm 4.9 Kg



Technical Information

Nominal Impedance: Continuous power: Program power: 175 Watt 350 Watt 700 Watt 85 – 20.000 Hz 65 – 20.000 Hz 75 Hz, BW-24 Peak power: Freq. Response (-3 dB): Freq. Range (-10 dB): Recommended High Pass Filter: Crossover Frequency: Sensitivity (Full Space): 3300 Hz. 12 dB/Oct 93 dB / W / m 121,5 dB 90° x 60° Peak SPL at 1 m (Theoretical): Nominal Dispersion (HxV): 210 x 330 x 225 mm Dimensions: Weight: 6.7 Kg















Hanging Bracket for Xi-5
D3422HB including 4x M6x30 Black

Hanging bracket for Xi-5

D3422WHB including 4x M6x30 White



Hanging bracket for Xi-6

D3423HB including 4x M6x30 Black

Hanging bracket for Xi-6
D3423WHB including 4x M6x30 White



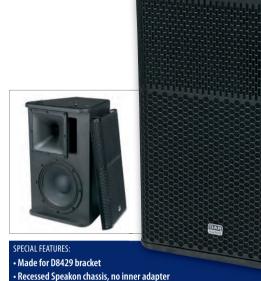








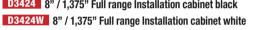




- Smooth frequency response.
- Rotatable 90° x 60° horn
- Detachable metal grill

Xi-8

D3424 8" / 1,375" Full range Installation cabinet black





Xi-10

D3425 10" / 1,375" Full range installation cabinet black D3425W 10" / 1,375" Full range installation cabinet white



Nominal Impedance: Continuous power: Program power: Peak power: Freq. Response (-3 dB): Freq. Range (-10 dB): Recommended High Pass Filter: Crossover Frequency: Sensitivity (Full Space): Peak SPL at 1 m (Theoretical): Nominal Dispersion (HxV): Dimensions: Weight:

8 Ohm 250 Watt 500 Watt 500 Watt 65 – 18.000 Hz 55 – 20.000 Hz 55 Hz, BW-24 3300 Hz, 12 dB/Oct 94 dB / W / m 94 dB / W / III 124 dB 90° x 60° 260 x 270 x 430 mm 11.4 Kg



Nominal Impedance: Continuous power: Program power: Peak power: Freq. Response (-3 dB): Freq. Range (-10 dB): Recommended High Pass Filter: Crossover Frequency: Sensitivity (Full Space): Peak SPL at 1 m (Theoretical): Nominal Dispersion (HxV): Dimensions: Weight:

Smooth frequency response.

• Rotatable 90° x 60° horn

Detachable metal grill

8 Ohm 300 Watt 600 Watt 1200 Watt 48 – 18.000 Hz 40 – 20.000 Hz 45 Hz, BW-24 2200 Hz, 18 dB/Oct 95 dB / W / m 126 dB 90° x 60° 300 x 344 x 525 mm 17.0 kg















Hanging bracket for Xi-8 D3424HB including 4x M6x30 Black

Hanging bracket Xi-8

D3424WHB including 4x M6x30 White



Hanging bracket for Xi-10 D3425HB including 4x M6x30 Black

Hanging bracket Xi-10 D3425WHB including 4x M6x30 White











Xi-28B

D3426 Installation subwoofer black

D3426W Installation subwoofer white

The Xi-28B is a compact lightweight subwoofer designed to combine with the Xi-series top cabinets. Together with the optional Xi-28B bracket it can be installed flat against the wall which makes it very suitable for situations were space is limited. The two 8" speakers and the sophisticated bass reflex horn housing offers a very powerful precise bass sound reproduction with high sound pressure levels.

Technical Information

Nominal Impedance 4 Ohm Continuous power: 400 Watt Program power: 800 Watt Peak power: 1600 Watt Freq. Response (processed): Freq. Range (flat): 45 – 110 Hz 45 – 4000 Hz Internal Crossover None 45 Hz, BW-24 110 Hz, LR-24 Recommended High Pass Filter: Recommended Low Pass Filter: Sensitivity (Half Space): 100 dB/W /m Peak SPL at 1 m (Theoretical): Nominal Dispersion (HxV): 132 dB 360° x 180° 520 x 240 x 540 mm Dimensions (W x H x D): Net Weight:

Hanging bracket for Xi-28B



Xi-12B Sub

D3442 12" Installation subwoofer black

D3443 12" Installation subwoofer white

The Xi-12B is a front-loaded 12" vented sobwoofer design to give the extra low grunt that is needed for maximizing your sound experience. Together with the Xi-series top cabinets this little subwoofer will complete the already versatile range for any application.

Technical Information Nominal Impedance

Continuous power: Program power: 600W Peak power: 900W 900W 12" woofer with 2,5" VC 42 - 150 Hz 42 - 2.800 Hz 42Hz, BW-24 150Hz, LR-24 Components: Freq response (Processed): Freq response (Flat, -10dB): Recommended HPF: Recommended LPF: Sensitivity (Full Space): 99 dB /W /m Peak SPI at 1m: 125dB 360° x 180° Speakon in-and out, 4-pin Terminal block Nominal dispersion (HxV): Connectors:

Birch Plywood, Resistant Black Finish 500 x 350 x 542 mm Housing: Dimensions: Weight:

4 Ohm









DCS-6230-16

D6585 30W 6" Ceiling speaker 16 Ohm

Continuous Power: 30W Impedance: 16Ω Speaker size LF: 6inch Speaker size HF 1/2inch 90-20kHz Frequency response: Sensitivity: Material: 88dB ABS Colour: White IP-40 IP rating: Mounting Hole: Dimensions (LxWxH): ø200mm 232 x 90 Weight: 1.4Kg





DCS-8240-16

D6584 100W 8" Ceiling Speaker 16 0hm

Continuous Power 100W Impedance: Speaker size I F: 8inch Speaker size HF: 1inch 50-20kHz Frequency response: Sensitivity: 90dB Material: ARS Colour: IP rating: White IP-40 ø245mm 281 x 110 Mounting Hole: Dimensions (LxWxH): Weight: 2.61Kg





WCSS-230

D6450 Wireless Ceiling Speaker Set

The DAP WCSS-230 is multi-room WIFI active stereo speaker set. The set consist of one active and one passive version. It has a dedicated APP available in the app store and google play. After the WCSS-230 is connected to a network wired or by WIFI you can use the Smart Sonix APP for configuration and stream your favorite music. If you have more sets installed you can give each set a unique name and make a multiroom system to stream different music in different rooms, or the same music in different rooms. The Smart sonix app can be used to stream your personal music on your smartphone as well as music available online or located at a NAS in your network. It has DLNA function, Airplay and is compatible with Spotify, Qplay, Deeze Melon, TuneIn and many other online music and internet radio services. Due to the ultra slim grill design, these speakers will become nearly invisible when mounted. The grill is held in place by powerful neodymium magnets but is also easy to detach to access the WIFI connection button. Besides the streaming audio it also has a line input to connect wired audio sources.



SPECIAL FEATURES:

- Set of 2 Speakers
- WIFI and Wired network connection
- Airplay, DNLA, Internet radio
- Direct stream from smart phones
- Multi-room configuration









Network

Connection:

Wifi & wired RJ-45 IEEE802.11b, IEEE802.11g, IEEE802.11n Wifi standard: Airplay, DLNA, Direct smartphone stream Spotify, Qplay, Deezer, Melon, Tuneln AAC, ACC, WMA, FLAC, Mp3, PCM, WAVE Local music: Streaming: Supported Audio formats: Smart Sonix (App store & Google play) App:

Speaker

6,5" Kevlar 0,75" Titanium LF Speaker: HF Speaker: 210mm 227x100mm Cutout dimension: Overal dimension:

Amplification

Amplifier: THD: 2x30Watt Class D <0,05% @ 1 W Trebble attenuation: +/- 3dB RCA Analogue Input:

Output: Power input: 1x30W for passive version DC24V/5A

Rated power: 60W Standby power:





















PRA-62

D3507 2 x 50W - This set contains 2 pcs, 1 active/1 passive. Black D3508 2 x 50W - This set contains 2 pcs, 1 active/1 passive. White

Technical Information

2-way active plastic vented speaker system, including mounting/hanging brackets
Woofer: 6.5", 8 Ohm, Rubber

Edge Tweeter:

Amplifier Output Power: Freq. Range (-10 dB): Controls: Dimensions (LxWxH): Net Weight:

12,6 mm Mylar Dome Tweeter 2 x 50 Watt RMS 50 – 20.000 Hz Gain, Bass, Treble 205 x 220 x 290 mm 4,38 Kg





PRA-82

D3511 2 x 85W - This set contains 2 pcs, 1 active/1 passive. Black D3512 2 x 85W - This set contains 2 pcs, 1 active/1 passive. White

Technical Information

2-way active plastic vented speaker system, Including mounting/hanging brackets Woofer: 8", 8 0hm, Rubber Edge

25,2 mm
Textile Dome Tweeter
2 x 85 Watt RMS
35 – 20.000 Hz Amplifier Output Power: Freq. Range (-10 dB): Gain, Bass, Treble 265 x 270 x 365 mm 7,98 Kg Controls: Dimensions (LxWxH): Net Weight:

















































EVO 4

D3670 Set of 2 pcs - 40W Black **D3671** Set of 2 pcs - 40W White

Technical Information

Speaker system: 2-way Full Range Continues power: 40 Watt 80 Watt Impedance: 8 Ohm Sensitivity W/m: 88dB LF Driver

0,5" Dome Tweeter 110 x90° HxV HF Driver: Dispersion Frequency Response: 100Hz-20.000Hz (-3dB) Mounting: Connection: Construction: Grill material: Dimensions: Weight: Approvals:

Terminals ABS Steel 195 x 126 x 127mm 1,8 Kg IP Rating: 54

60° Multi angled bracket





D3680 Set of 2 pcs - 100V 16W Black D3681 Set of 2 pcs - 100V 16W White



2-way Full Range 100V 40 Watt Speaker system: Continues power: Peak power 80 Watt Impedance: 8 Ohm Sensitivity W/m: 88dB LF Driver:

0,5" Dome Tweeter 110 x90° HxV 100Hz-20.000Hz (-3dB) HF Driver: Dispersion: Frequency Response: 100Hz-20.000Hz Line Transformer taps: 2W-4W-8W-16W

Transformer: Mounting: Connection: Construction: Grill material: Dimensions:

Weight:

Approvals:

IP Rating:

70V / 100V 60° Multi angled bracket Terminals Steel 195 x 126 x 127mm 1,8 Kg CE 54













EVO 6

D3674 Set of 2 pcs - 70W Black D3675 Set of 2 pcs - 70W White



Speaker system: Continues power: 2-way Full Range 70 Watt 140 Watt Peak power Impedance: 8 Ohm Sensitivity W/m: LF Driver: 90dB 6,5" 1" Dome Tweeter

HF Driver: 110 x90° HxV Dispersion: Frequency Response: 50Hz-20.000Hz (-3dB) Mounting: Connection: 60° Multi angled bracket Terminals ABS Steel Construction: Grill material: 302 x 196 x 193mm Dimensions: 3,7 Kg CE Weight: Approvals: IP Rating:





EVO 6T

D3684 Set of 2 pcs - 100V 32W Black D3685 Set of 2 pcs - 100V 32W White

Technical Inform

2-way Full Range 100V 70 Watt 140 Watt Speaker system: Continues power: Peak power Impedance: 8 Ohm Sensitivity W/m: LF Driver: 90dB 1" Dome Tweeter HF Driver: Dispersion: 110 x90° HxV Frequency Response: Line Transformer taps: 50Hz-20.000Hz (-3dB)

Grill material: Dimensions: Weight: Approvals: IP Rating:

Transformer:

Mounting: Connection:

Construction:

70V / 100V 60° Multi angled bracket Terminals Steel 302 x 196 x 193mm 3,7 Kg CE









4W-8W-16-32W











EV0 5

D3672 Set of 2 pcs - 60W Black D3673 Set of 2 pcs - 60W White

Speaker system: Continues power 2-way Full Range 60 Watt 120 Watt Peak nower: Impedance: Sensitivity W/m: 8 Ohm 89dB LF Driver: 5,25" HF Driver:

0,5" Dome Tweeter 110 x90° HxV 80Hz-20.000Hz (+/-3dB) Dispersion: Frequency Response:

Mounting: Connection: Construction: Grill material: Dimensions: Weight: Approvals: IP Rating:

60° Multi angled bracket ARS Steel 252 x 163 x 163mm 2,3 Kg CE





D3682 Set of 2 pcs - 100V 16W Black D3683 Set of 2 pcs - 100V 16W White

2-way Full Range 100V 60 Watt Speaker system: Continues power: 120 Watt Peak power Impedance: 8 Ohm Sensitivity W/m: 89dB LF Driver: HF Driver:

0,5" Dome Tweeter 110 x90° HxV 80Hz-20.000Hz (-3dB) Dispersion: Frequency Response: 80Hz-20.000Hz (Line Transformer taps: 2W-4W-8W-16W

Transformer: Mounting: Connection: Construction: Grill material: Steel Dimensions: Weight: Approvals

IP Rating:

70V / 100V 60° Multi angled bracket Terminals 252 x 163 x 163mm 2,7 Kg CE 54













EV08

D3676 Set of 2 pcs - 80W Black D3677 Set of 2 pcs - 80W White



D3686 Set of 2 pcs - 100V 50W Black

D3687 Set of 2 pcs - 100V 50W White

Technical Informa

Speaker system: Continues power:

Peak power:

Impedance: 8 Ohm Sensitivity W/m: LF Driver: 90dB 8"
1" Dome Tweeter
110 x90° HxV
48Hz-20.000Hz (-3dB) HF Driver: Dispersion: Frequency Response: Mounting: 60° Multi angled bracket Connection: Construction: Grill material: Dimensions: Weight: Approvals: IP Rating:

Steel 385 x 250 x 227mm 5,1 Kg CE 54

Terminals



Technical Informa

Speaker system: Continues power: Peak power: 80 Watt 160 Watt Impedance: 8 Ohm Sensitivity W/m: LF Driver: 90dB 8" 1" Dome Tweeter 110 x90° HxV 48Hz-20.000Hz (-3dB) 6.25W-12,5W-25W-50W HF Driver: Dispersion: Frequency Response: Line Transformer taps:



Mounting: Connection:

Construction:

Grill material:

Dimensions:

Weight:

60° Multi angled bracket Terminals ABS Steel 385 x 250 x 227mm 5,1 Kg CE





2-way Full Range 100V

80 Watt

160 Watt



Transformer:



70V / 100V

2-way Full Range 100V









HP-280 Pro

D1810 Professional semi-open studio headphones

The HP-280 Pro is a semi-open headphone with a comfortable fit. It has an extended frequency response in the low and high ranges. The headband is self-adjusting and the ear pieces are large with vinyl finishing. Whether you are monitoring, mixing or just listening to music the HP-280 Pro gives you comfort and a natural and deep sound. The same model is also available as closed back, HP-290 Pro, D1811.

SPECIAL FEATURES:

- Semi-open headphone
- Natural & Deep sound
- Self-adjusting headband • Comfortable fit

Technical information

Driver unit: 32 Ohm 98 dB SPL (1mW) 10-30.000Hz Impedance: Sensitivity: Freq. Response: Maximum power: 300mW Cord length: 2.5m Connector: 3.5mm Jack

0.28 Kg Pouch, 3.5 > 6.3mm stereo adapter Accessories:

HP-290 Pro

D1811 Professional closed studio headphones

The HP-290 Pro is a closed back headphone with a comfortable and steady fit. It has an extended frequency response in the low and high ranges. The headband is self-adjusting and the ear pieces are large with vinyl finishing. Whether you are monitoring, mixing or just listening to music the HP-290 Pro gives you comfort and a natural and deep sound. The same model is also available as semiopen, HP-280 Pro, D1810.

SPECIAL FEATURES:

- Closed back headphone
- Natural & Deep sound
- Self-adjusting headband
- Comfortable fit

Technical information Ø50

Driver unit: 32 Ohm 98 dB SPL (1mW) Impedance: Sensitivity: Freq. Response: 10-30.000Hz 300mW Maximum power: 2.5m 3.5mm Jack Cord length: Connector: Weight:

0.28 Kg Pouch, 3.5 > 6.3mm stereo Accessories:

adapter

























PL-08

D1303 Vocal Dynamic Microphone

The DAP PL-08 is a cardioid dynamic microphone for professional vocal use. The rugged construction with steel mesh grill is roadproof and therefore, the PL-08 is suitable for live performance, outdoor/indoor singing, speech and studio recording.

PL-08S

D1304 Vocal/all-round

The DAP PL-08S is the same mic as the PL-08. The only difference is the ON/OFF switch, therefore it's an ideal choice for conference and DJ-use.

PL-08B

D1305 Vocal Dynamic Microphone

The DAP PL-08ß is a supercardioid dynamic microphone, specially designed for professional vocal use, speech and studio recording. The supercardioid pattern insures a high gain before disturbing feedback.



Cable included!

Technical information:

Type: Freq. response: Dynamic, moving coil. 50 to 16.500 Hz Polar Pattern: Sensitivity (1000 Hz):

Max. SPL: Impedance: Power supply: Accessories: Dimensions:

Net. Weight:

Cardioid 1,8 mV/Pa* (*1 Pa = 94 dB SPL) 137 dB 600 Ohm none 3p. XLR (male-type) 6 m balanced cable with XLR plugs Ø 51 mm x L 160 mm



Cable included!

Freq. response: Polar Pattern: Sensitivity (1000 Hz):

Max. SPL: Impedance:

Power supply: Connector: Accessories: Dimensions: Net. Weight:

Dynamic, Moving coil. 50 to 16.500 Hz Cardioid 1,8 mV/Pa* (*1 Pa = 94 dB SPL) 137 dB 600 Ohm none 3p. XLR (male-type)

6 m balanced cable with XLR plugs Ø 51 mm x L 160 mm 0,298 Kg



Cable included!

Technical information:

Freq. response: Polar Pattern: Sensitivity (1000 Hz):

Max. SPL: Impedance: Power supply: Connector: Accessories:

Dimensions:

Dynamic, moving coil. 50 to 16.000 Hz Cardioid 2,9 mV/Pa* (*1 Pa = 94 dB SPL) 137 dB

600 Ohm none 3p. XLR (male-type) 6 m balanced cable with XLR plugs Ø 51 mm x L 160 mm

Net. Weight:











CM-50

D1322 Vocal/Instrument Back Electret Condenser Microphone

The DAP microphone CM-50 is an extremely rugged supercardioid back electret condenser microphone for professional lead/backup vocal use in live performance with built-intwo stage anti-pop filter which reduces wind and breathing noise. Due to its concept it is an excellent choice for vocals on stage, studio recording and mid-high frequency instrument miking. Adapter inclusive!

Technical information

Type: Back Electret Condenser
Polar pattern: Super Cardioid
Freq. response: 50~16000 Hz
Sensitivity (1000 Hz): 4,5 mv/Pa* (*1 Pa = 94 dB SPL)

Max. SPL: 140 dB (THD ≤ 1% 1000 Hz)
Impedance: 200 0hm
Power supply: 48V Phantom

Power supply: 48V Phantom
Connector: 3p. XLR (male-type)
Accessories: Treat adapter 5/8, 4/8, 3/8
Stand mount with 5/8 treat

1 storage case Net. Weight: 0,21 Kg



PDM-45

D1342 Dynamic vocal microphone pro

The PDM-45 is an all-round vocal microphone which also can be used as instrument microphone because of the flat metal pop filter. It has an excellent sound quality. Its transient response and directivity will make this microphone a good choice for professional users.



Technical information:

Type:
Polar Pattern:
Frequency Response:
Sensitivity:
Max. SPL:
Impedance:
Power supply:
Connector:
Accessories:

250 Ω none 3p. XLR (male) Mic clip, 5/8"-3/8" Threaded Adapter, P

-56 dBV/Pa* (1.6 mV) 134 dB SPL

Dynamic Supercardioid 50-18,000 Hz

Dimensions: Net Weight: (*1 Pa = 94dB SPL) Threaded Adapter, Pouch Ø49 x 173 mm 0,39Kg

















PDM-Pack

D1344 Vocal pack with 3 dynamic microphones

The PDM-Pack is the solution for bands with background vocals, schools, repetition rooms and many other applications. It has 3 all-round microphones in one affordable package.

SPECIAL FEATURES:

- 3-in-1 Value pack
- Dynamic allround microphones
- Hard case carrying box
- Including clips & adapters

Technical information:

Type: Polar Pattern: Dynamic Supercardioid 80-12,000 Hz -53 dBV/Pa* (2.2 mV) 130 dB SPL Frequency Response: Sensitivity: Max. SPL: Impedance 500 Ω Power supply: On/Off switch: none

none none 3p. XLR (male) Hard case, Mic clip, 5/8"-3/8" Threaded Adapter Connector: Accessories Ø54 x 180 mm (Ø2.13" x 7.09") 0,250Kg

Dimensions: Net Weight:

*1 Pa = 94dB SPL



VM-60

D1381 60's Vintage Mic

The VM-60 is a dynamic microphone with the performance and looks straight out of the '50s and '60s. It's a vocal microphone and has a moving coil with a cardioid pattern. When you use the VM-60 mic you will experience the sound of the 60's again.

SPECIAL FEATURES:

• 60's sound character



Technical information:

Dynamic, moving coil 40 Hz - 18 KHz Cardioid -52dB (0dB=1V/Pa 1000Hz) 137dB Type: Freq. response: Polar pattern: Sensitivity: Max. SPL: 300 Ohm +/- 30% Not required Impedance: Power supply: Connector:

3 Pole XLR 190 x 75 x 75 mm (HxWxD) Dimensions:

Weight: On / Off switch: Yes













PL-07 D1301 Instrument Dynamic Microphone

The unidirectional dynamic microphone DAP PL-07 is ideal for live sound reinforcement and clear recording of Brass, Saxophone, Harmonica, Snare, Tom, Congas and Guitar-Bass Amps.



Cable included!

Technical information:

Dynamic, Moving coil. 40 to 16.500 Hz Freq. response: Polar Pattern: Cardioid Sensitivity (1000 Hz): 1,7 mV/Pa* (*1 Pa = 94 dB SPL) 137 dB Max. SPL: Impedance: 600 Ohm Power supply: none 3p. XLR (male-type)

6 m balanced cable with XLR plugs Ø 32 mm x L 157 mm Accessories: Dimensions: 0,245 Kg

Net. Weight:

PL-07ß

D1302 Instrument/Vocal Dynamic Microphone

The dynamic cartridge of the DAP PL-07B with supercardioid polar pattern insures a high gain before disturbing feedback and is specially designed for lead vocals and instruments as Guitar Amp, Bass Amps, Acoustic Guitars, Saxophones, Snares, Toms, Congas and Woodwinds



Cable included!

Technical information:

Type: Freq. response: Polar Pattern: Sensitivity (1000 Hz):

Max. SPL: Impedance: Power supply: Accessories:

Dimensions: Net. Weight: Dynamic, moving coil. 50 to 16,000 Hz 2,6 mV/Pa* (*1 Pa = 94 dB SPL) 137 dB 600 Ohm none 3p. XLR (male-type)

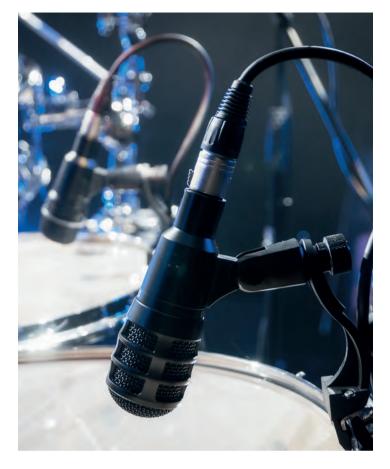
6 m balanced cable with XLR plugs Ø 42 mm x L 160 mm 0,271 Kg















D1332 Instrument Dynamic Mic.

The DAP microphone DM-20 handles extreme low-frequency volume levels and is specially designed and tuned to capture the low punch of low-frequency instruments like kick-drums or bass-amps. With integral stand mount.

Type: Polar pattern: Freq. response: Sensitivity (1000 Hz):

Max. SPL: Impedance: Power supply:

Connector: Accessories:

Dimensions: Net. Weight: Dynamic, moving coil. Super Cardioid 20 to 12.500 Hz 2,2 mV/Pa* (*1 Pa = 94 dB SPL) 134 dB (THD ≤ 1% 1000 Hz) 500 Ohm

500 Ohm none 3p. XLR (male-type) Treat adapter 5/8, 4/8, 3/8 Integrated stand mount 1 storage case (Ø 43 mm x L 117 mm) 0,212 Kg

DM-25 D1333 Instrument Dynamic Mic.

The dynamic cartridge of the DAP DM-25 with cardioid polar pattern picks up most sound from in front and the compact durable metal construction with integral stand mount is tuned specifically for close miking of snare drums, toms and percussion. It features a bright and neutral reproduction.

Technical information: Dynamic, moving coil. 50 to 16000 Hz

Type: Freq. response: Polar pattern: Sensitivity (1000 Hz):

Super Cardioid 2,2 mV/Pa* (*1 Pa = 94 dB SPL) 134 dB Max SPI

(THD ≤ 1% 1000 Hz) 500 Ohm Impedance:

Power supply: Connector: Accessories:

500 Unm none 3p. XLR (male-type) Thread adapter 5/8, 4/8, 3/8 Integrated stand mount 1 storage case (Ø 42 mm x L 117 mm)

Dimensions: 0,186 Kg

















DM-45 D1353 Dynamic Instrument Microphone

The DM-45 is a dynamic super cardioid microphone designed for instruments like, strings, brass, percussion, acoustic guitars and guitar amplifiers. It has a wide and flat frequency response to achieve a natural sound and high gain before feedback. The built-in hum-bucking circuit effectively reduces interferences. A mic clip, drum clamp and shock mount are all included together with a pouch to fulfill many applications.

SPECIAL FEATURES:

Drumclamp & anti shock mount included



DM-35

D1356 Guitar amp microphone

The DM-35 is special designed for mic-ing guitar amps. Due to the high SPL capacity and flat pop screen design it can be used for close mic-ing instrument amplifiers. It is suitable for guitar and bass guitar amplifiers.



Designed for close amp mic-ing



Technical information:

Type: Dynamic Polar Pattern: Super cardioid 50-18,000 Hz Frequency Response: Sensitivity: Max.SPL: -54 dBV/Pa* (2.0 mV) 135 dB Impedance: 200 Ω

Power supply: none Connector:

3p. XLR (male) Shock mount, Drum clamp, Pouch Ø42.5x144.0 mm Accessories:

Dimensions: Net Weight: 0.2 Ka

*1 Pa = 94dB SPL



Technical information:

Dynamic Polar Pattern: Super cardioid Frequency Response: 80-18.000 Hz Sensitivity: Max.SPL: -55 dBV/Pa* (1.8 mV) 150 dB SPL 200 Ω None Output Impedance: Power supply: Connector: Accessories:

gooseneck clamp, mic clip, pouch 136x54x46 mm Dimensions: Net Weight:

0.17 Ka 1 Pa = 94dB SPL















DM-55 D1357 Kick drum mic

This DM-55 kick drum mic has a warmer sound and can handle higher SPL's than the DM-20. If you use it together with the CM-95 (D1355) you can be more flexible with creating your own drum sound.



SPECIAL FEATURES:

- Combine with CM-95 for an excellent kick drum sound
- Dynamic microphone
- 148 dB max SPL
- High gain before feedback
- Built-in mic clamp

Technical information:

Type: Dynamic
Polar Pattern: Super cardioid
Frequency Response: 30-10,000 Hz
Sensitivity: 4-61 dBV/Pa (0.9 mV)
Max.SPL: 040 Ω
Output Impedance: Power supply: None
Connector: 3p. XLR
Cipy with screw knob,

Accessories: Clip with screw knob, threaded adapter, Pouch Dimensions: Ø58x140 mm

Net Weight: 0.36 Kg

CM-95 D1355 Boundary kick drum microphone

This low profile boundary kick drum mic gives you a drum sound with an excellent attack and punch. It can handle very high SPL's and should be used in the kick drum on a pillow or other surface. To get more flexibility and create a better drum sound you can use it together with the DAP DM-55 (D1357). The CM-95 has a fixed cable of 1.5m with an XLR connector.



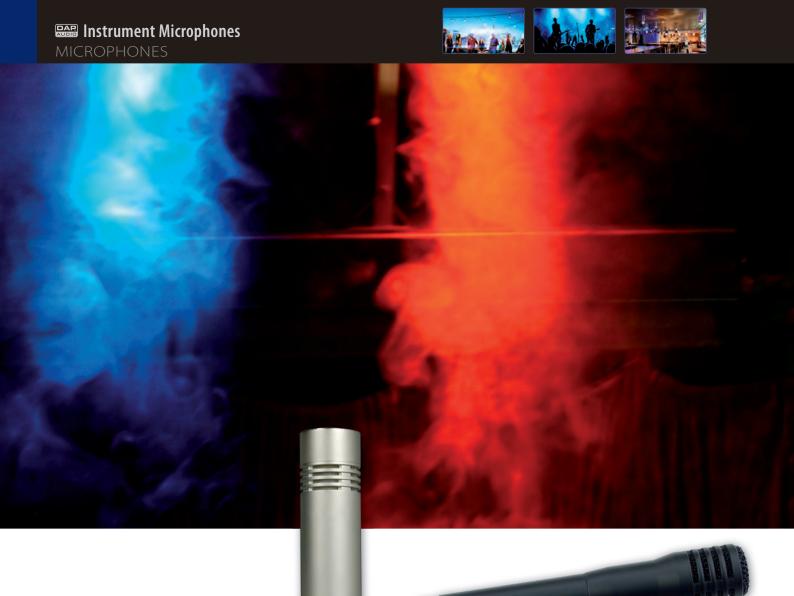
- Combine with DM-55 for an excellent kick drum sound
- 149 dB max SPL
- Frequency response maximized for kickdrum
- Wide dynamic range

Technical information:

Dimensions: Ø85x20.

Net Weight: 0,270Kg
*1 Pa = 94dB SPL





CM-1

D1360 Small Diagram Pencil Condenser

The DAP CM-1 is a thin model condenser-microphone that comes with a cardioid and omni element. Depending on the application or personal taste the element can be exchanged. The CM-1 is ideally suited as a microphone for recording live ambient, drum overhead or acoustic instruments.

SPECIAL FEATURES:

- Cardoid & omni element incl.
- 132 dB max SPL
- Condenser microphone
- Excellent dynamics

Technical information:

Type: Condenser
Freq. response: 30 Hz - 22 kHz (-3 dB)
Polar pattern: omni or cardioid
Sensitivity: 10 mW/Pa - 40 dB Max. SPL: 132 dB
Impedance: 200 0hm
power supply: +48V phantom
Connector: XLR male type
Net weight: 130 g
Dimensions: 23 mm (diameter) x L 150 mm

Dimensions: 23 mm (diameter) x L 150 mm microphone-clip



...., -...,

CM-10

D1334 Instrument Back Electret Condenser Microphone

The DAP CM-10 is a cardioid condenser microphone designed for Piano, acoustic Guitar, Acoustic Bass, Strings, Woodwinds, Orchestra, Cymbals, Live/studio Recording and Vocals.

Technical information:

Type: Back Electret Condenser Polar pattern: Super Cardioid Freq. response: $50 \sim 16000 \text{ Hz}$ Sensitivity (1000 Hz): 7 m/Pa^* (11 Pa = 94 dB SPL) Max. SPL: $137 \text{ dB (THD} \le 1\% 1000 \text{ Hz)}$

Max. SPL: 137 dB (THD ≤ 1% 1000 Hz Impedance: 200 0hm Power supply: 9~48 Phantom Gonnector: 3p. XLR (male-type)
Accessories: Treat adapter 5/8, 4/8, 3/8 Stand mount with 5/8 treat

1 storage case
Dimensions: Ø 29 mm x L 165 mm
Net. Weight: 0,18 Kg











CM-45

D1354 Overhead Instrument Microphone

The CM-45 is a back electret condenser microphone to be used as overhead. It's suitable for mid to high frequency instruments and capable to resist high SPL without distortion. This makes it also a good overhead solution for drums. It has a low cut filter and pad switch which makes it more flexible for different situations.

Technical information:

Back electret, Ø16 mm Cardioid 40-20,000 Hz 80 Hz, 12 dB/oct -10 dB Type: Polar Pattern: Frequency Response: Low Frequency Filter: Pad: Sensitivity:

-43 dBV/Pa* (7.1 mV) 140 dB SPL 200 Ω Max.SPL: Impedance: S/N Ratio: Equivalent Noise SPL: Dynamic Range: 69 dB 25 dB 115 dB Power supply:

115 dB 12-52V Phantom 3p. XLR (male) D8946 Clip, 5/8"-3/8" Threaded Adapter, windscreen, Connector: Accessories:

Pouch Ø20x155 mm Dimensions: 0,3Kg

Net Weight: *1 Pa = 94dB SPL

SPECIAL FEATURES:

• -10dB Pad switch

Low cut filter

• Including D8946 microphone clamp







DAP AUDIO















DCLM-60

D1421 Professional Instrument Microphone

The DCLM-60 Miniature clip on condenser microphone is designed for the miking of Drums and percussion instruments. The mounting clamp is special designed to gently hold the ring of a wide variety of instruments. Its cardioid polar pattern design prevents interception of nearby instruments and ensures a very low feedback response on your stage. It's flat response with a slight presence peak in the upper frequencies ensures natural and bright reproduction without coloration

Type: Back-Electret Condenser Cardioid 50-18.000 Hz Polar pattern: Freq. Response: 3,9 mv/Pa* (*1 Pa = 94 dB SPL) 130 dB (1% THD) 220 Ohm ± 30% Sensitivity (1000 Hz): Max. SPL: Impedance: Power supply: Connector: 48V Phantom 150 cm cable with 3p XLR. Accessories: Windscreen Mounting clip

1 storage case mic: Ø 12 mm x L 17 mm Dimensions: Gooseneck: 55 mm 0,095 kg

Net. Weight:

ECLM-70

D1418 Professional Instrument Microphone

Cardioid 50-18.000 Hz

Mini-XLR female-type).

The ECLM-70 Miniature clip on condenser microphone is designed for the miking of percussion, brass and woodwind instruments. The soft clip is special designed to gently hold the bell of a trumpet, saxophone or any other wind instrument. Its cardioid polar pattern design ensures a very low feedback response on your stage. Its flat response with a slight presence peak in the upper frequencies ensures natural and bright reproduction without coloration.

Type: Polar pattern: Freq. Response: 3,9 mv/Pa* (*1 Pa = 94 dB SPL) 130 dB (1% THD) 220 0hm ± 30% Sensitivity (1000 Hz):

Max. SPL: Impedance: Power supply: Connector:

Windscreen Accessories: Mounting clip 1 storage case

mic: Ø 12 mm x L 17 mm Gooseneck: 125 mm Dimensions:

Net. Weight: 0,071 kg



- Extended frequency response and wide dynamic range for pure and natural sound
- Good flexible gooseneck and adjustable axis ensure a precise positioning of the
- · Clamp with soft grip for secure mic.- mounting without damaging the instrument
- Carioid pattern prevents interception of nearby instruments

- Extended frequency response and wide dynamic range for pure and natural sound
- Good flexible gooseneck and adjustable axis ensure a precise positioning of the microphone
- Clamp with soft grip for secure mic.- mounting without damaging the instrument
- Windscreen to prevent pop noise effectively
- A mini-XLR-connector for use with the belt-packs from the eclipse range









HM-30 D1380 Blues-harp/Harmonica Microphone

The DAP HM-30 is a successor of the legendary crystal-type microphones used for blues-harp. With the latest microphone technology and very fine machining, we present a very cute microphone that will help you steal the show.

Technical information:

Type: Freq. response: Polar pattern: Dynamic, moving coil 40 Hz - 16 kHz (-3 dB) cardioid 1,2 mV/Pa -58 dB -140 dB Sensitivity: Max. SPL: Impedance: Power supply: 220 Ohm none 3p. XLR male type 276 g

Connector: Net weight:

57 mm (diameter) x L 76 mm Dimensions:

DK-5

D1331 Instrument microphone kit

This set of dynamic microphones is a complete kit of 5 mics for instrument/drumkit miking. It features three different mic's, each for its own field of use. The DK-5 is a complete, versatile mic-kit with an outstanding price-quality balance. The microphones are also separately available.

Technical information:

Contents 1 x DM-20 (Base), 2 x DM-25 (Tom & Snare) 2 x CM-10 (Overhead & Hi-Hat)

DK-7

D1330 Instrument microphone kit

Set of dynamic microphones! This is a complete kit of 7 mic's for instrument/drumkit miking. It features three different mic's, each for its own field of use. The DK-7 is a complete, versatile mic-kit with an outstanding price-quality balance for bigger events.

The microphones are also available separately.

Contents

4 x DM-25 (Tom & Snare)
1 x DM-20 (Base)

• 2 x CM-10 (Overhead & Hi-Hat)

365 x 290 x 85 mm (LxWxH) 2,3 kg Dimensions: Weight:

















CM-67

D1366 Studio FET Condenser Mic.

The DAP CM-67 is a large diaphragm condenser-microphone for recording purposes. But it The DAP CM-87 is a large diaphragm condenser-microphone for recording purposes. But it can also be used for live sound amplification in not so rough situations like acoustic ensembles or orchestras.

CM-87

D1365 Large membrane Condenser Microphone

can also be used for live sound amplification in not so rough situations like acoustic ensembles or orchestras.

Type: Freq. response: Condenser 30 Hz - 20 kHz (-3 dB) Polar pattern: Sensitivity: cardioid 14 mV/Pa -38 dB -Max SPI. 128 dB 200 Ohm Impedance: Power supply: Connector: 48V Phantom power 3p. XLR male type

Net weight: Dimensions: 390 g 50 mm (diameter) x L 151 mm

Accessories



Condenser 20 Hz - 20 kHz (-3 dB) Type: Freq. response: cardioid, figure-of-8, omni switchable 8 mV / Pa -42 dB -130 dB / 140 dB switchable Polar pattern: Sensitivity: Max. SPL:

Impedance: Power supply: 200 Ohm 48V Phantom power

Connector: Net weight: 3p. XLR male type 470 g

50 mm (diameter) x L 167 mm Shockmount Dimensions: Accessories:















TM-47 D1370 Tube Microphone

The DAP TM-47 is a classic model condensor-microphone that uses a tube as internal amplifier. This way the microphone has an unsurpassed warm sound and a large dynamic range. It has a large membrane condenser element of which the characteristic can be changed in 9 steps from omni, via cardioid to figure of 8.

Technical information:

Condenser / tube 20 Hz - 20 kHz (-3 dB) omni - cardioid - figure-of-8 20 mV / Pa - 36 dB -134 dB / 144 dB (-10 dB switch) 200 Ohm Type: Freq. resp.: Polar pattern: Sensitivity: Max SPI. Impedance

Power supply: Connector:

included 9 m dedicated cable / XLR male type 1500 g mic. at 68 mm x L 185 mm

Net weight: Dimensions:

case, protection-bag, power-supply, mains-cable, interconnection-cable, Accessories:

spider shock-mount and windscreen.







URM-1

D1601 USB Studio Condenser microphone

This USB microphone is the easiest solution for instant recording without having expensive interfaces, driver problems and setup procedures. Do you have a creative musical idea, connect the URM-1 with your PC or MAC, start recording and surprise yourself with the professional sound quality. The URM-1 has a 22mm moving golden diaphragm with a cardioid pick-up pattern and works with practically all DAW software. The URM-1 comes with USB cable, shockmount and carry pouch.

Type: Freq response: Condenser 30Hz - 18kHz Polar pattern: Sensitivity: Cardioid -32 +/- 2 db (0db = 1v / Pa 1000 Hz)

140 db (at 1 Khz < 1% THD)
16mm gold diaphragm capsule Max SPL: Capsule: SN Ratio: 68 db

Sampling rate: 16 bit, 48 Khz Power: Connector: USB powered USB connector Dimensions:

45 x 185 mm (diameter, lenght)





















WPS Guitar

D1456 Wireless guitar system 16 freq. 863-865Mhz

The DAP WPS Guitar is a wireless guitar set with 16 switchable frequencies in a bandwidth of 863-865 MHz. This means that it can be used in many different countries. It has a very compact "jack style" transmitter. The jack plug on the transmitter can be set into a desired angle to fit many kinds of guitar outputs, so no need to wear a belt-pack anymore. It only needs one AAA battery to work for 8 hours and can be used within a distance of 30 meters. It's easy to use and has a 16-step switch to select your desired frequency, a switch to turn on/off or mute and a gain setting. The diversity receiver is also very compact and designed to fit in a pedal board between your pedal effects. The set is complete with 3 different colored end-caps, a power adapter, jack cable and a transport case.

Note: This set has 16 switchable frequencies, it is possible to use a maximum of 4 sets together on one stage because the bandwidth of one channel. The sets should be minimal 4 channels separated of each other.















SPECIAL FEATURES:

- Plug and play
- Low battery indication





COM-41

D1408 Handheld Set UHF Wireless Microphone

The COM-41 wireless microphone is a plug and play wireless microphone for Dj's, pubs and schools. It works on one frequency and it has no advanced menu's and settings. This is the easiest way to get started with wireless microphones and it will always work. The handheld transmitter has a battery indication to warn you when your batteries run low.

COM-41

D1409 Beltpack UHF Wireless Instrument Set

The COM-41 wireless beltpack is a plug and play wireless starter package. It works on one frequency and it has no advanced menu's and settings. This is the easiest way to get started with wireless systems and it will always work. The beltpack transmitter has an indication to warn you when your batteries run low. The package includes a guitar cable (active guitars only), lavelier microphone and headset so this set will offer you everything you need for many applications.

Technical information:

Modulation: FM, diversity Frequency 863,550 Mhz 50Hz - 18Khz < 1,0 % (1Khz) Frequency responce: THD: Maximum distance: Up to 50 meters

Receiver::

Antenna AB, AF signal On/Off switch, volume, sqelch XLR male balanced, 1/4" jack unbalanced Indications: Controls: Audio outputs:

DC 12--15V 300mA 47 x 210 x 160 mm (HxWxD) Power supply: Dimensions:

Weight: 0,4 Kg

Transmitter

Type microphone: Dvnamic Cardioid Low battery Polar pattern: Indications:

Controls: RF output power: On/Off/Standby switch, Squelch 10mW

Battery: 2 x AA size, 1.5V Length 253 mm, Dimensions: diameter 35 mm, 50 mm grill 0,2 Kg

Weight:



Technical information:

Modulation: FM with true diversity Frequency: 865 Mhz 50Hz - 18Khz < 1,0 % (1Khz) Frequency responce: THD: Maximum distance: Up to 50 meters

Receiver:: Indications:

Antenna AB, AF signal On/Off switch, volume, sqelch XLR male balanced, 1/4" jack unbalanced Controls: Audio outputs: Power supply: Dimensions: DC 12--15V 300mA 47 x 210 x 160 mm (HxWxD)

Weight: 0,4 Kg

Transmitter

3,5mm jack Connector: 4Kohm Condenser, cardiod Input impedance: Headset mic: Lavelier mic: Condenser, cardiod Indications: Low battery On/Off/Standby switch, Squelch 10mW Controls: RF output power:

Battery: Dimensions:

9V Block 108 x 64 247 mm (HxWxD) Weight:

0,1 Kg















If you would need 2 wireless microphones, and have just one channel available on your inputs, the COM-42 is an ideal wireless microphone set for you. The wireless receiver has a balanced XLR output for each wireless transmitter, and also a unbalanced MIX output on a 6.3mm Jack plug. By using the volume buttons on the front of the receiver, it is easy to setup the desired balance between 2 transmitters. The COM-42 has 99 frequency presents which can easily be set by Infra-red synchronization technique. A clear LCD display shows the signal strength, audio level and carrier frequency of each channel. A COM-42 wireless microphone set contains a receiver and 2 metal handheld transmitters. Also it is possible to use an optional beldpack transmitter.

Technical Information

Handheld Transmitter Dynamic, moving coil. Cardioid 50-16.000 Hz Polar pattern: Frequency Response: Dynamic: >100dBu Sensitivity (1000 Hz): 2.2 mV/Pa3 (*1 Pa = 94 dB SPL) 135 dB (1% THD) Max. SPL: Power supply: 2x Battery UM3, AA1.5V (not included) Operation time: >6 hours 4 Colour-coded stickers, Accessories: Mini screw driver 606-630MHz Carrier Frequency Range:

RF Output: 10 mW Stability: +0.005% Frequency Deviation: LED Indicator: Low battery, Power On/Off Power On/Off, Gain

<-50 dBm

Controls Spurious Rejection: Dimensions: Net. Weight:

Receiver: Receiver Type:

Frequency Response: Dynamic: Power supply:

Carrier Frequency Range Stability: Frequency Deviation: Display Indicator:

Controls: S/N Ratio: Dimensions: Net. Weight: Ø 50 mm x L 260 mm 0,27 kg

Dual receiver UHF synthesyzed 50-16.000 Hz (±3dB) >100dBu 15VDC, 300mA (PSU included) 606-630MHz ±0.005% ±225 kHz

Channel, Frequency, AF & RF Power On/Off, Volume, Pair, Up/Down >100 dB 45 X 210 X 210mm 1,00 kg

Beltpack for PSS 2,4GHz and COM-2,4 D2610

Mini 4-pin XLR

50-15.000 Hz

Technical information:

Input type: Frequency Response Sensitivity (1000 Hz):

Power supply: Operation time: Carrier Frequency Range: Controls: SNR: Dimensions: Net. Weight:

>18 hours 2,204-2,476GHz Power On/Off, Gain >89dB 65 mm x 85 x 25 mm 0,09 kg













- ISM 2.4GHz international free band
- GFSK digital audio modulation



permits.. The intelligent frequency hopping technology will help to avoid interference effectively and ensures a good and stable working quality. Depending on the environmental interference it is easily possible to have a transmitting distance of over 25 meters in open space. This makes this easy system very suitable for using in KTV, Entertainment, Classroom, conference and other applications.

Beltpack for COM-42

Technical information:

Receiver Frequency: 2,204 - 2,476 GHz -78dBm 50Hz – 15KHz (16bit) RF Sensitivity: Freg response: Distortion: SNR: 0,05@1KHz >89dB 18ms DC12V, 200mA Transmission latency: Power Supply:

Frequency: Transmitting power: Freq response: Distortion: SNR: Transmission latency: Power Supply: Battery life:

Transmitter



Technical information:

Beltpack Transmitter Input type: Frequency Response: Dynamic: Sensitivity (1000 Hz):

Net. Weight:

Power supply: Operation time: Carrier Frequency Range: RF Output: Stability: Frequency Deviation: LED Indicator: Controls: Spurious Rejection: Dimensions

2,2 mV/Pa* (*1 Pa = 94 dB SPL) 2x Battery UM3, AA1.5V (not included) >6 hours 606-630MHz 10 mW ±0.005% ±225 kHz Low battery, Power On/Off Power On/Off, Gain <-50 dBm 65 mm x 85 x 25 mm 0,09 kg

Mini 4-nin XI R

50-16.000 Hz >100dBu













ER-1193B

Available models

D145061B 1 Channel 193 Freq. PLL Receiver 614-638 MHz D145082B 1 channel 193 Freq. PLL Receiver 822-846 MHz

The DAP ER-1193 is an one channel true diversity receiver. It has a clear display with all important information directly on screen. It can be used in combination with the DAP EM-193 handheld or EB-193 beltpack. The lock functionality avoids accidental modification of frequency sensitivity or power-off. It has a half rack metal housing which makes it possible to mount 2 receivers in 1HE with the optional rack mount adapter D1453

Technical information

Frequency Preparation: Carrier Frequency range: Frequency Stability: S/N Ratio:

Display: Display Contents: Controls:

Audio Output Level: AF Output Impedance:

Squelch: Operation Voltage Output Connector: Dimensions

PLL Synthesised Control 614-638 MHz ±0.005% >100 dB

Frequency, Antenna A/B, Mute display, RF/ AF Level Meter, battery indicator Power On/Off, Frequency Up/down Frequency Scan, Audio Level

-12 dB 600 Ohm

Pilot Tone & Noise Mute 12-18 VDC, 500 mA XRI Balanced/ 6.3 mm Unbalanced 211 x 152 x 40 mm (LxWxH)

EM-193B

Available models

D145161B Wireless PLL handheld micr. 193 freq. 614-638 MHz Wireless PLL handheld micr. 193 freg. 822-846 MHz

The DAP EM-193 is a hand-held transmitter with cardioid dynamic microphone head which can be used in combination with the DAP receiver ER-1193. The EM-193 is suitable for vocal parts and voice transmission and can handle up to 193 switchable transmission frequencies in the UHF band.

EB-193B

Available models D145261B

Wireless PLL Beltpack Transmitter 193 freg 614-638 MHz Wireless PLL Beltpack Transmitter 193 freg 822-846 MHz

The DAP EB-193B is a belt-pack that must be used in combination with the ER-1193B receiver. You can connect laveliers, headsets the DAP GC-1 guitar cable or any other cable / microphone with a 4 pole mini XLR connector. The output has a phantom power-supply for condenser microphones.

Technical information:

Dynamic, moving coil. Polar pattern: Cardioid Freq. Response: 50-16.000 Hz 138 dB (1% THD) 2 x Battery UM3, AA1.5V Power supply: (not included)

Accessories 8 Colour-coded protection cans

stand mount 1 storage case Mini screw driver 614-638 MHz Carrier Freq. Range: RF Output: 10 mW +0.005% Stability: Frequency Deviation: LCD Display: ±48 kHz Frequency.

battery indicator Power On/Off, mode setting, Controls: AF Level Control, Freq.

Un/Down Lock-on mode

<-60 dBC mic: Ø 50mm x L 255mm Spurious Rejection: Dimensions Net. Weight: 0,34 kg

SPECIAL FEATURES:

- 193 Selectable frequencies
- Dynamic, moving coil
- Lock-on function
- Powered by AA batteries
- True diversity, minimum dropouts

Technical information:

Type Dynamic, moving coil. Polar pattern: Cardioid Freq. Response: 50-16.000 Hz 138 dB (1% THD) 2 x Battery UM3, AA1.5V Max. SPI Power supply: (not included) Accessories: 8 Colour-coded protection caps

1 storage case Mini screw driver 614-638 MHz Carrier Freg Range RF Output: 10 mW +0.005% Stability: Frequency Deviation: ±48 kHz LCD Display: Frequency. battery indicator

Power On/Off, mode setting, AF Level Control, Freq. Controls: Un/Down Lock-on mode

Spurious Rejection: <-60 dBC mic: Ø 50mm x L 255mm Dimensions Net. Weight: 0,34 kg

- 193 Selectable frequencies
- Powered by AA batteries

SPECIAL FEATURES:

- Equipped with 4P mini XLR connector
- True diversity, minimum dropouts

SPECIAL FEATURES:

- 193 selectable Frequencies.
- True diversity, minimum dropouts
- PLL synthesised technology
- Compact half-rack metal housing Lock functionality Designed for EM-193 / EB-193











ER-216B

Available models:

D143061B 2 Channel 16 Freq. PLL Receiver 614-638 MHz D143082B 2 Channel 16 Freq. PLL Receiver 822-846 MHz

The DAP ER-216 is a dual 1HE UHF receiver with 16 selectable channels. It has noise mute functionality and a pilot tone squelch circuit to eliminate unwanted signal and noise interference. The ER-216 is designed to work in combination with the EM-16 and EB-16.

EM-16

Available models

D143161 Wireless PLL handheld Microphone 16 freq. 614-638MHz D143182 Wireless PLL handheld Microphone 16 freg. 822-846MHz

The DAP EM-16 is a hand-held transmitter with cardioid dynamic microphone head which can be used in combination with the DAP receiver ER-216. The EM-16 is suitable for vocal and speech transmission and can handle up to 16 switchable transmission frequencies in the UHF band.

EB-16B

Available model

D143261B Wireless PLL Beltpack Transmitter 16 freq. 614 - 638 MHz

The DAP EB-16B is a belt-pack that must be used in combination with the ER-216B receiver. You can connect DAP EL laveliers, DAP EH headsets the DAP GC-1 guitar cable (D1417) or any other cable / microphone with a 4 polo mini XLR connector. The output has a phantom power-supply for condenser microphones.

Technical information:

Frequency Preparation: Carry Frequency Range: Frequency Stability: S/N Ratio:

> 100 dBDisplay: Display Contents: Level meter, Battery indicator Controls: Power On/Off Channel

Audio Output Level: AF Output Impedance:

Squelch: Operation Voltage Output Connector:

Dimensions:

PLL Synthesised Control 614-638 MHz

±0,005% Channel, antenna A/B, RF/AF

selector, Audio Level -12 dB

600 Ohm Pilot Tone & Noise Mute 12-18VDC, 500 mA 2 Balanced XRL socket,

Unbalanced 6,3 mm socket 483 x 232 x 45 mm (LxWxH)

Technical information

Type: Dynamic, moving coil. Polar pattern:
Frequency Response:
Sensitivity (1000 Hz):
(*1 Pa = 94 dB SPL) Cardioid 50-16.000 Hz 2.2 mV/Pa*

Max SPI Impedance:

Power supply:

138 dB (1% THD) 500 Ohm 2x Battery UM3, AA1.5V (not included) Accessories

8 Colour-coded protection caps 1 stand mount 1 storage case

Mini screw driver Carrier Frequency Range: 614-638MHz RF Output: 10 mW Stability: ±0.005%

Frequency Deviation: +48 kHz Low battery, Power On/Off Power On/Off, Channel select LCD Display: Controls: Spurious Rejection: <-60 dBC

mic: Ø 50 mm x L 260 mm Dimensions

Net. Weight: 0,262 kg

Technical information

Frequency Preparation: Crystal 614-638MHz Carrier Frequency Range: RF Output: Stability: Frequency Deviation: ±0.005% ±48 kHz Power On/Off LED indication: Controls: Power On/Off, AF level Spurious Rejection: Audio Freq. response:

< -60 dBC 50 Hz - 16 kHz UM3, AA 1.5V x 2 (not included) Battery:

SPECIAL FEATURES:

- Dual UHF receiver
- 16 selectable channels
- Diversity technology, minimum dropouts
- 19" 1HE rack mounts included
- Designed for EB-16B & EM-16

SPECIAL FEATURES:

- 16 Selectable frequencies
- Dynamic, moving coil
- Powered by AA batteries
- Diversity
- 8 Colored endcaps

SPECIAL FEATURES:

- 16 switchable freq.
- Compatible with lavalier and headset microphones
- Powered by AA batteries
- Equipped with 4P mini XLR connector
- Pouch included

















EH-1 D1416 Condenser Stage Headset Microphone

Uni-direction for high-quality voice pick-up.

- Excellent gain-before-feedback and noise isolation.
- Lightweight and hands free design provide great freedom.
- Ergonomic design ensures comfortable wearing.

EH-3

D1426 Universal Headset Microphone

The EH-3 is a back electret condenser microphone which is suitable for the Eclipse series beltpacks as well other common beltpacks with a 4 pole mini XLR. Due to it's fine finishing, the EH-3 is very suitable for theatre and TV applications.

- Compact
- Skin Color
- · Removable extension cable
- Very thin, so nearly invisible.

EH-5 D1440 Condenser Stage Headset Microphone

EH-4 Head Microphone Skincolor

D1433 detachable cable

The DAP EH-4 is an omni-directional (no proximity effect) condenser microphone designed for voice pick-up. It has a skin colour and is therefore almost invisible for the audience. The wide dynamic range and frequency response provide a high quality sound. The cable is detachable and also separate available.

Technical information

Net. Weight:

 Type:
 Back-Electret Condenser

 Polar pattern:
 Super Cardioid

 Freq. Response:
 100-18.000 Hz

 Sensitivity (1000 Hz):
 3,9 mw/Pa²

 (*1 Pa = 94 dB SPL)
 125 dB (1% THD)

 Impedance:
 220 Ohm ± 30%

 Power supply:
 5V Phantom from Beltpack

 Connector:
 110 cm cable with 4p.

 mini-XLR (female-type)

 Gooseneck:
 123 mm

 Accessories:
 Windscreen

 Integrated Headset

 Dimensions:
 mic: 0 12 mm x L 17 mm

0,056 Kg

Technical information

| Element: | Back Electret Condenser Omni-directional Frequency response: | 20Hz - 20kHz | Sensitivity: | -45dB +-3dB, | Output impedance: | 2K Ohm +-30% | SPL Max.: | 140dB | Cable: | 1,2 mm x 1,2 mm Connector: | 4 pole mini XLR | |



Technical information

Type: Polar pattern: Back-Electret Condenser Cardioid Freq. Response: Sensitivity (1000 Hz): 100-18.000 Hz 1,9 mv/Pa* (*1 Pa = 94 dB SPL) 127 dB (1% THD) 220 Ohm ± 30% Phantom from Beltpack Impedance: Power supply: Connector: 110 cm cable with 4p. Mini-XLR (female-type) 123 mm Windscreen Gooseneck: Accessories Dimensions: mic: Ø 12 mm x L 17 mm 0,056 kg Net. Weight:

Not suitable for use with EB-193B Wireless beltpacks, D145261B or D145282B. Not suitable for use with ER-126B Wireless beltpacks, D143261B.

Technical information

 $\begin{tabular}{llll} Type: & Back-Electret Condenser \\ Polar pattern: & Omni-directional \\ Freq. response: & 60-15.000 Hz \\ Sensitivity (1000 Hz): & 1 mv / Pa^* \\ Max. SPL: & 130 dB (1% THD) \\ Impedance: & 2,2 KOhm <math>\pm$ 30% \\ Power supply: & Phantom from Beltpack \\ Connector: & 150 cm cable with 4p. \\ Mini-XLR F \\ Net. Weight: & 33g \\ Dimensions: & mic: \$0.5 mm x L.9 mm \\ Gooseneck: & 125 mm \\ Accessories: & Windscreen, protection \\ \end{tabular}

Spare cable for EH-4 D1434

Technical information:

Connector: 4p. Mini-XLR F Lenath: 150 cm

Spare Cable for EH-3 D1427

Technical information:

Cable: 1,2 mm x 1,2 mm Connector: 4 pole mini XLR



EL-1 D1415 Condenser Lavalier Microphone

Uni-direction for high-quality voice pick-up.

- Wide dynamic range and frequency response for high quality sound.
- Small size for minimum visibility.
- Together with clothing clip for easy attaching to a tie, lapel, dress etc.

D1419 Miniature Lavalier Microphone for eclipse range.

The DAP EL-2 is an omni-directional (no proximity effect) condenser microphone designed for voice pick-up and various applications. The wide dynamic range and frequency response provide a high quality sound. A clip for easy attaching to a tie, collar, dress, etc. is included.



Technical information

Back-Electret Condenser Type: Polar pattern: Super Cardioid 100-18.000 Hz Frea. Response: 3,9 mv/Pa* (*1 Pa = 94 dB SPL) Sensitivity (1000 Hz): Max. SPL: 125 dB (1% THD) 220 Ohm ± 30% Impedance Power supply: 5V Phantom from Beltpack Connector: 110 cm cable with 4p. Mini-XLR (female-type)

Accessories: Windscreen
Clothing clip
Dimensions: mic: Ø 12 mm x L 17 mm

Net. Weight: 0,024 Kg

Technical information:

EL-2

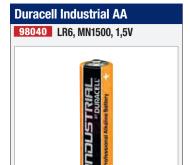
Back-Electret Condenser Type: Polar pattern: Omni 60-15.000 Hz Freg. response 1 mv/Pa* (*1 Pa = 94 dB SPL) Sensitivity (1000 Hz): 130 dB (1% THD) 2,2 kilo-Ohm ± 30% Phantom from Beltpack Max. SPL: Impedance Power supply: Connector: 150 cm cable with 4p. Mini-XLR (male-type) Net. Weight: 50 g mic: Ø 5 mm x L 9 mm Dimensions: Accessories:

2 x Windscreen Mounting clip 1 protection bag









Duracell Industrial AAA 98041 LR03, MN2400, 1,5V

























19" Rack Adapter for 2 pieces ER-1193



Rackmount for 2 pc COM-42



Aerobic Arm Bag

D1428

Dimensions bag: 105 x 30 x 75mm (DxHxW)
Belt size: 24 - 43 mm
(Adjustable with Velcro)



Aerobic Belt Bag

D1429

Dimensions bag: 105 x 30 x 75mm (DxHxW)
Belt size: 70 – 105 mm
(Adjustable with Velcro)



Rackmount for 1 pc COM-42

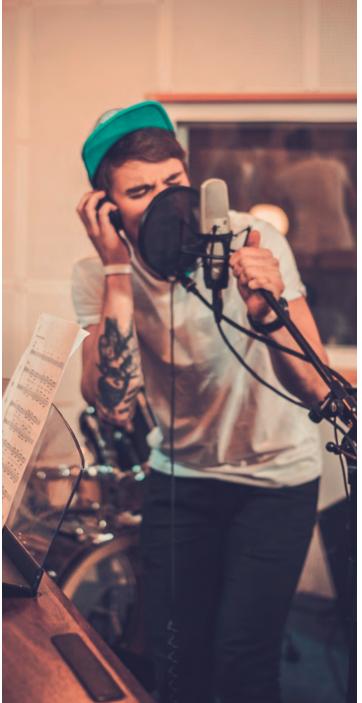


DDS-02

D1396 Acoustic diffuser screen

DDS-02 is an affordable and useful accessory for recording. This screen will effectively improve the sound of the acoustic space around the microphone and help to record a better dry signal. Even with a budget microphone it is possible to achieve professional recordings due to this acoustic screen. The frame can easily be mounted on the top of a microphone stand and with the included adapter you can fix any microphone clamp on it. It is possible to adjust the length between the microphone and the screen to achieve your desired sound.

















































SPECIAL FEATURES:

- 250W
- Loop through connection
- RCA, XLR, Terminal input
- 24V Back up power input

PA-250

D6160 250W 100V Amplifier

The DAP PA-250 is a 250Watt, 100V plain amplifier. It is a reliable work horse that can be used for many applications. Inputs can be connected with terminals, balanced XLR or unbalanced RCA connectors. A loop through is available to connect external audio processing like equalizing enhancing or feedback killers. The PA-250 can extend a consisting DAP 100V PA system or used for mobile rental applications. It can also be combined with line mixers in a situation where 100V is an extension on a commercial audio installation.



Technical Information

Outputs Power: 100V & 80hm: Loop through:

250W Terminals RCA

Inputs 1x Line:

RCA, XLR & Terminals

General

230V AC DC 24V Power supply: Back-up power supply: Power consumption: 500W

Power connection: **IFC** Dimensions: 483x326x88mm (WxDxH)

Weiaht: 12 Ka

Technical Information

 Loop through connection • RCA, XLR, Terminal input 24V Back up power input

SPECIAL FEATURES: • 500W

Outputs

Power: 100V & 80hm: 500W Terminals Loop through: RCA

Inputs

RCA, XLR & Terminals 1x Line:

General

230V AC DC 24V Power supply: Back-up power supply: Power consumption: 1000W Power connection:

Dimensions:

483x326x88mm (WxDxH) Weight: 16 Kg

PA-500

D6161 500W 100V Amplifier

The DAP PA-500 is a 500Watt, 100V plain amplifier. It is a reliable work horse that can be used for many applications. Inputs can be connected with terminals, balanced XKR or unbalanced RCA connectors. A loop through is available to connect external audio processing like equalizing enhancing or feedback killers. The PA-500 can extend a consisting DAP 100V PA system or used for mobile rental applications. It can also be combined with line mixers is a situation where 100V is an extension on a commercial audio installation.















SPECIAL FEATURES:

- Compact solution
- 16x 120W
- Can be used stereo, parallel or bridgedIdeal for fixed installations

Technical Information

Rated Power (1kHz, THD 1%): 120W x 16 / 240W x 8

120W x 16 / 240W x 8 80W (4 0hm) / 120W (8 0hm) or 70V (21 0hm) 0dB / 20K 0hm Balanced 80Hz – 15kHz 0,1% Output impedance:

Input sensitivity: Frequency response: T.H.D:

90dB 100~240VAC, 50/60Hz Signal to noise ratio: Power:

Weight:

8,8Kg 483 x 88 x 380mm Dimensions:

PA-16120 Public Adress Amplifier

The DAP PA-16120 is 16x 120W plain amplifier. It is a reliable work horse than can be used for many applications.

The DAP PA-16120 can be used as 16 channel mono amplifier or 8 channel stereo amplifier. All inputs can be connected by terminals and the volume can be set on the backside of the amplifier and has a HPF filter. Furthermore each amplifier can be set as 2 channel, parallel or















PA-530TU

D6150 30W 100V Amplifier

The DAP PA-530TU is a compact 30Watt, 100V mixer amplifier with 4 selectable sources and 2 microphone inputs. Both microphone inputs are equipped with phantom power and can also be selected as line input. An integrated speech filter can be applied to improve the audibility. It has one dedicated line input on the backside and a special easy access line/phone front input to connect mp3 players or mobile devices. It has a built-in USB audio player and tuner with a large LCD display which shows the active source, tuner information and ID3 tags. The built-in FM tuner can store 10 presets. The PA-530TU is an all-in-one compact 100V solution for small installations



SPECIAL FEATURES:

- Compact design
- Media player
- Tuner
- Front line input

Technical Information

Outputs Power: Zones: 30W 100V & 80hm Terminals Line output: XLR Loop through: RCA. Headphones: 6,3mm Jack

Inputs

XLR/Jack combi & 2x Mic/Line Terminals

1x Line: 3,5mm Jack Front input:

Media player

USB type A MP3, Wav Source Supported files: FAT32 up to 32Gb Program, Repeat, Format-Playback Continuous

Tuner

FM band: 87,5 - 108 MHz Presets: 750hm Antenna:

Features

Speech filter: -3dB, 300Hz 6db/oct Phantom power: Tone Control: 18V Bass 100 Hz, treble

General Power supply: 230V AC

Back-up power supply: DC 24V Power consumption: 80W Power connection: Dimensions: IFC.

270x262x88mm (WxDxH)

12 KHz, +/-12dB

Weight: 6 Kg



PA-7120

D6151 120W 100V Amplifier

The DAP PA-7120 is a 120 Watt, 100V amplifier mixer with 4 selectable sources and 3 microphone inputs. All microphone inputs are equipped with phantom power and can be selected as line input. An integrated speech filter can be applied to improve the audibility. It has 3 dedicated line inputs on the backside and a special easy access line/phone front input to connect mp3 players or mobile devices. The amplifier also has enhanced features such as, priority, chime with adjustable level, emergency input, ducking level control, loop through connection and an output which can be set as line output, music only or microphone only.



1 Zone

• 7 inputs

· Telephone input

SPECIAL FEATURES:

Chime & Ducking

Technical Information

Outputs 120W Power: Zones: 100V & 80hm: Terminals Line output: Loop through: XLR RCA Headphones 6,3mm Jack

Inputs 3x Mic/Line:

XLR/Jack combi & Terminals 3x Line: Front input: 3,5mm Jack

Features Speech filter: Phantom power:

18V Bass 100 Hz, treble Tone Control: 12 KHz, +/-12dB adjustable volume Chime: Ducking: PTT: adjustable suppression Mic input 1

-3dB, 300Hz 6db/oct

VUX. Telephone input:

Mic input 2 Override all, terminal

230V AC Power supply: Back-up power supply: DC 24V Power consumption: 250W Power connection:

IEC 483x328x88mm (WxDxH) Dimensions:











SPECIAL FEATURES:

- 4 Zones
- 7 inputs
- Telephone input
- Zone line outputs

Technical Information

Outputs Power: Zones: 240W 100V & 80hm: Terminals Line output: XLR Loop through: RCA. Headphones: 6.3mm Jack

Inputs

3x Mic/Line: XLR/Jack combi & Terminals 3x Line:

3.5mm .lack Front input:

Features

Speech filter: Phantom power: -3dB, 300Hz 6db/oct 18V Bass 100 Hz treble Tone Control:

12 KHz, +/-12dB Chime: adjustable volume Ducking: adjustable suppression PTT: VOX: Mic input 1 Mic input 2 Telephone input: Override all, terminal

General 230V AC Power supply: Back-up power supply: Power consumption: DC 24V 500W Power connection: IFC.

Dimensions: 483x328x88mm (WxDxH) Weight:

12 Kg

ZA-7250

D6152 250W 100V Zone Amplifier

The DAP PA-7250 is a 240 Watt, 100V amplifier mixer with 4 selectable sources, 3 microphone inputs and 4 zones. All microphone inputs are equipped with phantom power and can be selected as line input. An integrated speech filter can be applied to improve the audibility. It has 3 dedicated line inputs on the backside and a special easy access line/phone front input to connect mp3 players or mobile devices. The amplifier also has enhanced features such as, priority, chime with adjustable level, emergency input, ducking level control, loop through connection and an output which can be set as line output, music only or microphone only. Each zone also has its own line outputs to connect extra amplifiers and extend the PA system.





SPECIAL FEATURES:

- 2 Zones
- Media player
- · Telephone input
- USB on front and backside

Technical Information

Outputs 120W Power: Zones 100V & 80hm: Terminals Line output: XLR Loop through: RCA 6,3mm Jack

Inputs: 3x Mic/Line: XI R/Jack combi & Terminals 3x Line

3.5mm Jack Front input:

Media player

2x USB type A, front/back MP3, Wav Source Supported files: FAT32 up to 32Gb

Program, Repeat, Continuous Playback:

Tuner

FM band: 87,5 - 108 MHz Presets: Antenna 750hm

Speech filter Phantom power: Tone Control:

Chime:

VOX:

18V Bass 100 Hz, treble 12 KHz, +/-12dB adjustable volume Ducking: PTT: adjustable suppression Mic input 1 Mic input 2 Telephone input: Override all, terminal

-3dB 300Hz 6db/oct

General Power supply: 230V AC Back-up power supply:

DC 24V 250W Power consumption: IEC Power connection:

Dimensions: 483x328x88mm (WxDxH) 9 Ka Weight:

ZA-9120TU

D6153 120W 100V Zone Amplifier

The DAP ZA-9120TU is a 120Watt, 100V mixer amplifier with 7 selectable sources, 3 microphone inputs and 2 zones. All microphone inputs are equipped with phantom power and can also be selected as line input. An integrated speech filter can be applied to improve the audibility. It has 3 dedicated line inputs on the backside and a special easy access line/phone front input to connect mp3 players or mobile devices. It has a built-in USB audio player and tuner with a large LCD display which shows the active source, tuner information and ID3 tags. The built-in FM tuner can store 10 presets. The amplifier also has enhanced features such as, priority, chime with adjustable level, emergency input, ducking level control, loop through connection and an output which can be set as line output, music only or microphone only. Each zone also has its own line outputs to connect extra amplifiers and extend the PA system. The ZA-9120TU is the ideal easy to use one-in-all solution for medium size PA systems.















ZA-9250TU

D6154 250W 100V Zone Amplifier

The DAP ZA-9250TU is a 250Watt, 100V mixer amplifier with 7 selectable sources, 3 microphone inputs and 4 zones. All microphone inputs are equipped with phantom power and can also be selected as line input. An integrated speech filter can be applied to improve the audibility. It has 3 dedicated line inputs on the backside and a special easy access line/phone front input to connect mp3 players or mobile devices. It has a built-in USB audio player and tuner with a large LCD display which shows the active source, tuner information and ID3 tags. The built-in FM tuner can store 10 presets. The amplifier also has enhanced features such as, priority, chime with adjustable level, emergency input, ducking level control, loop through connection and an output which can be set as line output, music only or microphone only. Each zone also has its own line outputs to connect extra amplifiers and extend the PA system. The ZA-9250TU is the ideal easy to use and powerful one-in-all PA system.



Outputs 250W Zones: 100V & 80hm: Terminals Line output: XLR Loop through: RCA Headphones: 6.3mm Jack

Inputs 3x Mic/Line: 3x Line:

XLR/Jack combi & Terminals 3,5mm Jack Front input:

Media player Source:

2x USB type A, front/back Supported files: MP3, Wav FAT32 up to 32Gb Format Playback: Program, Repeat, Continuous

FM band: 87,5 - 108 MHz Presets: Antenna: 750hm

• Media player

- SPECIAL FEATURES: 4 Zones
- Zone line outputs
- USB on front and backside

Features Speech filter: -3dB, 300Hz 6db/oct 18V Phantom power

Tone Control: Bass 100 Hz, treble 12 KHz, +/-12dB Chime adjustable volume

adjustable suppression Ducking: PTT: Mic input 1 VOX: Mic input 2 Override all, terminal

Telephone input: General Power supply: 230V AC

Back-up power supply: Power consumption: DC 24V 500W Power connection: IFC

483x328x88mm (WxDxH) Dimensions: Weight:

12 Kg



ZA-9250VTU

D6155 250W 100V Zone volume control amplifier

The DAP ZA-9250VTU is a 250Watt, 100V mixer amplifier with 4 zones and built-in separate volume controllers. It has 7 selectable sources and 3 microphone inputs. All microphone inputs are equipped with phantom power and can also be selected as line input. An integrated speech filter can be applied to improve the audibility. It has 3 dedicated line inputs on the backside and a special easy access line/phone front input to connect mp3 players or mobile devices. It has a built-in USB audio player and tuner with a large LCD display which shows the active source, tuner information and ID3 tags. The built-in FM tuner can store 10 presets. The amplifier also has enhanced features such as, priority, chime with adjustable level, emergency input, ducking level control, loop through connection and an output which can be set as line output, music only or microphone only. Each zone also has its own built-in volume controllers and line outputs. The ZA-9250VTU is the ideal control center for a one-in-all zone PA solution.



4 Zones

• Media plaver

SPECIAL FEATURES:

- Built-in volume controllers
- · USB on front & backside

Technical Information

Outputs 250W Power: Zones: 100V & 80hm: Terminals Line output: Loop through: RCA Headphones 6,3mm Jack

Inputs 3x Mic/Line:

XI R/Jack combi & Terminals 3x Line: 3.5mm Jack Front input:

Media player

2x USB type A, front/back MP3, Wav Source: Supported files: FAT32 up to 32Gb

Program, Repeat, Continuous Playback:

Tuner

FM band: 87,5 - 108 MHz Presets: Antenna: 750hm

Speech filter Phantom power

-3dB 300Hz 6db/oct 18V Bass 100 Hz, treble Tone Control:

12 KHz, +/-12dB adjustable volume Chime: Ducking: PTT: adjustable suppression Mic input 1 VOX: Override all, terminal

Telephone input:

General Power supply: 230V AC Back-up power supply: DC 24V Power consumption: 500W

Power connection: Dimensions: 483x328x133mm (WxDxH)

Weight: 14 Ka











SPECIAL FEATURES:

- 6 Zones with separate volume control
- Media player with USB and SD input
- Digital Message Player built-in

Technical Information

Innuts 4x Mic/Line: XLR/Jack combi & Terminals RCA 2x Line

Media player Source Supported files: Format Playback

87.5 - 108 MHz FM band: Presets: 750hm Antenna:

Features Speech filter: Phantom power Tone Control:

Chime PTT: VOX Telephone input:

General Power consumption: Power connection: Dimensions: Weight:

-3dB, 300Hz 6db/oct 24V Bass 100 Hz. treble 10 KHz, +/-10dB adjustable volume Mic input 1 Mic input 2 Override all, terminal

Power supply: 220~240VAC, 50/60Hz Back-up power supply: DC 24V 20A 340W IEC 483x328x133mm (WxDxH)

16 Ka

ZPA-6240TU

D6180 240W 100V Zone amplifier

The Dap Audio ZPA-6240TU is a 6 zone 100V amplifier ideal for multi zone public address systems. The amplifier has 240W of total power divided in 6x40W with separate volume controls for each zone. All outputs are protected by an overload and overheat detection system. It is equipped with a MP3 player/recorder with a USB/SD input, a FM-tuner, 4 microphone inputs and 2 line inputs for external audio sources. All inputs have volume, treble and bass controls to set the desired balance and sound quality. The ZPA-6240TU has a digital message player which can store up to 6 pre-recorded messages. These can be controlled by an external control connector or by using the dedicated PM-Six paging microphone. There are 2 dedicated paging microphones available PM-One and PM-Six. The PM-One is a regular paging microphone to do announcements for all zones while the PM-Six has the functionality to do announcements and trigger the pre-recorded audio files on the desired zones. The ZPA-6240TU works on 240VAC but also has a 24VDC input which automatically takes over when mains power shuts down in an emergency situation.





1x USB type A, 1x SD Card

MP3 , 48kHz, 320kbps FAT16/FAT32 up to 32Gb

Repeat, Continuous

SPECIAL FEATURES

- Matrix system
- Up to 4 external wall panels
- 8 inputs
- 4 independent digital 120W amplifiers



Technical Information

Outputs 4x 120W Power: Zones: High: 10KHz, Low 100Hz Tone control: +/- 15dB 100V or 70V: Terminals Terminals Line output: Loop through N/A Headphones: N/A

Inputs 4x Mic/Line: XI R & Stereo Jack connectors RCA & Mono Jack 4x Line: connectors Front input:

N/A

Features Phantom power: Tone Control: +48V

Low 80 Hz, Mid: 2,5kHz, High 12 KHz, +/-15dB -60dB - -16dB / 20K0hm, Mic input:

Balanced Line input: Balanced

0B / 6000hm Balanced Remote input: Frequency response:

20Hz – 20KHz < 0,1% General

Power supply: 230VAC, 50Hz Back-up power supply: N/A Power consumption: 500W Power connection: Dimensions 483 x 328 x 88mm (WxDxH) Weight: 9 Kg

Accessories MA8120WP Dedicated wall panel (not included) MA-8120PM Paging Microphone (not

MA-8120 Matrix Amplifier

-20dB - +4dB / 20K0hm

The DAP MA-8120 is a compact but powerful matrix amplifier with 8 selectable sources which can be connected to 4 independent outputs. All microphones are equipped with phantom power and also can be selected as line input. The first microphone channel has a talk-over function and a 3-way tone control. The gain levels for all inputs can be set at the backside which secures the system to nonprofessional operators.

On the front there is a speaker which acts as monitor and which can be used as PFL as well as AFL

A dedicated paging microphone with chime and zone select function are optional.

Furthermore the DAP MA-8120 can connect up to 4 external wall panels (optional) with which you can control the volume or connect an extra source (Line or Mic).

The DAP MA-8210 has four built-in amplifiers of 120W each. The volume of each amplifier can be controlled independently. Furthermore each output has a 2-way tone control and a mute function.

The DAP MA-8210 is the ideal all-in-one solution for your multi-zone installation which requires extended and complete control.











HS-15S

D6541 15 Watt Square Horn Speaker









Technical information:

Line voltage: 100V 1,9/3,8/7,5/15W 80hm 300-8KHz 105dB Power taps: Impedance: Frequency response: Sensitivity: Material: ARS IP rating: IP 66 Colour: Dimensions (LxWxH): light gray 222 x 162 x 232mm Weight: 1,4Kg



D6540 30 Watt Square Horn Speaker









Technical information: Line voltage 100V 3,8/7,5/15/30W Power taps: Impedance: 80hm 350-8KHz 105dB Frequency response: Sensitivity: Material: IP rating: ABS IP 66 Colour: Dimensions (LxWxH): light gray 285 x 280 x 205mm Weight: 1,84Kg



HS-30R

D6542 30 Watt Round Horn Speaker









Technical information

Line voltage 100V 3,8/7,5/15/30W Power taps: Impedance: Frequency response: 80hm 380-6,5KHz 107dB Sensitivity: Material: IP rating: Aluminium IP 66 light gray 246 x 292 x 292mm Color: Dimensions (LxWxH): 2,1Kg



HS-50R

D6543 50 Watt Round Horn Speaker









Technical inform

Line voltage Power taps: 100V 6,25/12,5/25/50W 160hm 380-6,5KHz Impedance: Frequency response: Sensitivity: Material: 109dB Aluminium IP 66 IP rating: Colour: light gray 350 x 325 x 325mm 3Kg Dimensions (LxWxH): Weight:











Technical information:

 Line voltage:
 100V

 Power taps:
 3,8/7,5/15/30W

 Impedance:
 80hm

 Frequency response:
 100-10KHz

 Sensitivity:
 97dB

 Material:
 ABS

 IP rating:
 IP 66

 Colour:
 Snow white

 Dimensions (LxWxH):
 363 x 253 x 310mm

3,9Kg

D6544 30 Watt Music Horn Speaker

D6545 50 Watt Music Horn Speaker



MHS-50S

MHS-30S









Technical information

Weight:

Line voltage 100V 100V 4,5/9/12,5/25/50W 80hm 90-20KHz 99dB Power taps: Impedance: Frequency response: Sensitivity: SPL 1W/1m: Max SPL 1m: 98 dB 113 dB 140 degrees 105 degrees Vertical dispersion: Horizontal dispersion: Woofer size: Tweeter size: 6,5" 2-way ABS Loudspeaker system: Material: IP rating: Colour: IP 66

| Fraulity. | From | Fr

Kg 3,9









Technical information:

 Line voltage:
 100V

 Power taps:
 10/20/40/80W

 Impedance:
 8 0hm

 Frequency response:
 90 - 20kHz

 Sensitivity:
 99 dB

 Material:
 ABS

 IP Rating:
 IP66

 Colour:
 Light Gray

| Fridaing: | From | Fr

MHS-80S

D6546 80 Watt Music Horn Speaker











Technical information

Material: Aluminum
Colour: Light grey
Length: 370mm
Diameter: 500mm
Thread: M14
Weight: 1.9Kg

H-100

D6547H Round Horn for D100

Dedicated horn for the DAP audio D100, 100W driver.











Technical information:

 Line voltage:
 100V

 Power taps:
 50/10W

 Impedance:
 160hm

 Frequency response:
 150-6KHz

 Sensitivity:
 110dB

 Material:
 Aluminium

 Thread:
 M14

 IP rating:
 IP 66

 Colour:
 light gray

 Dimensions (LXWXH):
 169 x 143 x 143mm

 Weight:
 3.2Kg

D-100

D6547D 100W Driver

100W 100V Separate driver without horn. Use the dedicated H-500 horn to create a powerful 100V projector.













PR-52T





PR-32T

D3531 15W - This set contains 2 pcs. Black

D3532 15W - This set contains 2 pcs. White





D3533 15W - This set contains 2 pcs. Black

D3534 15W - This set contains 2 pcs. White



Technical Information

- 2-way plastic sealed box-design4" Mica cone rubber edge woofer

- 4 Mica cone rubber edge wo
 13 mm Mylar dome tweeter
 Frequency: 80 Hz 20 kHz
 100V line transformer built in
 16 0hm/2W/4W/8W/15W
- Sensitivity:
- Dimensions: (LxWxH) 155 x 160 x 210 mm

including mounting/hanging

brackets • Weight:

Technical Information

- · 2-way plastic sealed box-design
- 5,25" mica cone rubber edge woofer

- 3,25 lilica cone rubber edge
 13 mm mylar dome tweeter
 Frequency: 50 Hz 20 kHz
 100V line transformer built in
 16 0hm/5W/10W/15W
- Sensitivity:

• Dimensions: (LxWxH) 165 x 180 x 240 mm

including mounting/hanging

brackets • Weight: 2,46 Kg























020









PR-62T

D3535 30W - This set contains 2 pcs. Black

D3536 30W - This set contains 2 pcs. White

PR-82T

D3537 30W - This set contains 2 pcs. Black

D3538 30W - This set contains 2 pcs. White











Technical Information

- 2-way plastic vented box-design
 6,25" mica cone rubber edge woofer
- 13 mm mylar dome tweeter Frequency: 40 Hz 20 kHz 100V line transformer built-in
 16 0hm/4W/8W/15W/30W
- Sensitivity: 89 dB • Dimensions: (LxWxH) 190 x 215 x 290 mm
- including mounting/hanging

brackets

• Weight: 4,06 Kg

Technical Information

- 2-way plastic vented box-design8" mica cone rubber edge woofer

- 25 mm silk dome tweeter
 Frequency: 30 Hz 20 kHz
 100V line transformer built-in
 16 0hm/4W/8W/16W/30W

Sensitivity: 90 dB

• Dimensions: (LxWxH) 255 x 270 x 365 mm

including mounting/hanging brackets

· Weight: 6,66 Kg

Kg













































WMS-40B

D6556 40W Black Wallmount Music **Speaker**











Technical information:

Power taps:
100 Volt: 5W/10W/20W/40W,
70 Volt: 2,5W/5W/10W/20W/40W
Impedance:
Frequency response:
90-20KHZ
Onsitivity:
90dB ABS Black Material: Colour:

WMS-40W

D6557 40W White Wallmount Music Speaker









Technical information:

Power taps:
100 Volt: 5W/10W/20W/40W,
70 Volt: 2,5W/5W/10W/20W/40W
Impedance:
40hm
Frequency response:
90-20KHZ
90dB ABS White Material: Colour: IP rating: IP-40
Dimensions (LxWxH): 350 x 135 x 260mm

3Kg







WMS-BB Black Bracket for 4 pcs WMS-40 speakers

Dimensions (LxWxH): Weight:

103 x 103 x 76mm 0,38Kg



WMS-WB White Bracket for 4 pcs WMS-40 speakers

D6559

Dimensions (LxWxH): Weight:

103 x 103 x 76mm 0,38Kg











PSU-510P

D6550 10 Watt 5" Unidirectional

projector speaker

Technical information:

Line voltage: 2,5/5/10W 130-15KHz Power taps: Frequency response: 91dB Sensitivity: IP rating: Material: IP 55 ABS Colour: snow white Dimensions (LxWxH): 205 x 138 x 138mm Weight: 1,4Kg

































PSB-510P

D6552 10 Watt 5" Bidirectional

projector speaker

Technical information:

Line voltage 100V 3/6/12W 130-15KHz Power taps: Frequency response: Sensitivity: IP rating: 91dB IP 55 Material: ABS Snow White Colour: Dimensions (LxWxH): Weight: 200 x 138 x 138mm 1,7Kg































PSU-620P

D6551 20 Watt 6" Unidirectional projector speaker

Technical information:

Line voltage: 5/10/20W Power taps: Frequency response: Sensitivity: 110-15KHz 92dB IP rating: Material: IP 55 ABS Colour: Dimensions (LxWxH): Snow White 245 x 170 x 170mm Weight: 1,9Kg



















Weight:





5/10/20W

110-15KHz

Aluminium

92dB

IP 55

2,8Kg



lvory White 252 x 170 x 170mm













D6553 10 Watt 5" Unidirectional projector speaker

Technical information:

PSU-510M

Line voltage: 100V 2,5/5/10W 130-15KHz Power tans Frequency response: 91dB Sensitivity: IP rating: Material: IP 55 Aluminium Colour: Ivory White Dimensions (LxWxH): 205 x 138 x 138 Weight: 2,2Kg















Technical information:

PSB-510M

Line voltage 100V 2,5/5/10W 130-15KHz Power taps: Frequency response: Sensitivity: IP rating: 92dB IP 55 Aluminium Ivory White 205 x 138 x 138mm Material: Colour: Dimensions (LxWxH): 2,4Kg Weight:

D6555 10 Watt 5" Bidirectional



PSU-620M

projector speaker

Technical information:

Frequency response: Sensitivity: IP rating: Material:

Colour: Dimensions (LxWxH):

Line voltage: Power taps:



D6554 20 Watt 6" Unidirectional



















D6563 10W 5" Spherical Speaker



SS-208 D6564 20W 8" Spherical Speaker



D6565 30W 6" 2 Way Spherical Speaker

Technic	al intoi	mation:
Speaker	system	: 2

2-way Bi-directional Continuous power: Peak power: 50 Watt 100 Watt Impedance: Sensitivity W/m: 8 Ohm 88dB LF Driver: HF Driver: 5,25" 0,5" Dome Tweeter

D6587 20W 5" Spherical Speaker

Dispersion: Line Transformer taps: 120 x120° HxV 2,5W-5W-10W-20W Transformer: 70V / 100V Mounting: Ceiling (steel cable, cover

included) Connection: Wired Cable length: 4,75m ABS Construction: Grill material: Steel

240 x 200mm Dimensions: Weight: Approvals: 2,8 Kg CE IP Rating: 20

Line voltage 100V Power taps: Speaker size: 2.5/5/10W 5 inch 150 – 15kHz Frequency response: Sensitivity: 92dB Material: HIPS White Colour: Ip rating: IP55 194 x 194 x 170 Dimensions (LxWxH): Weight: 1,1Kg

Line voltage 100V Power taps: Speaker size 5/10/20W 8 inch Frequency response: 80 - 18kHz Sensitivity: 92dB Horizontal Dispersion: Vertical Dispersion: 3609 120° Material: ABS White Colour: Ip rating: Dimensions (LxWxH): IP55 254 x 254 x 254mm Weight:

2,2Kg

Line voltage 100V

Power taps: Speaker size: 7,5/15/30W 6 inch 110 - 18kHz Frequency response: Sensitivity: 92dB Horizontal Dispersion: Vertical Dispersion: 360° 120° Material: ARS White Colour: Ip rating: Dimensions (LxWxH): IP55

378 x 378 x 302 Weight: 2,2Kg

Kg















































HS-510P D6568 10W 5" Hanging Speaker

Technical information:

Line voltage 100V 2.5/5/10W Power taps: Speaker size: Frequency response: 5 inch 130 – 15kHz Sensitivity: 91dB Directivity: 130°conical Material: ABS Colour: White IP55 138 x 138 x 205mm IP rating: Dimensions (LxWxH):













5/10/20W

110 - 15kHz

130°conical

170 x 170 x 245mm

6 inch

92dB

ABS

White

IP55













Kg











HS-620P D6566 20W 6" Hanging Speaker

Technical information:

Frequency response:

Dimensions (LxWxH):

Line voltage:

Power taps:

Sensitivity:

Directivity:

Material:

Colour:

Ip rating:

Weight:

Kg

Speaker size:



Technical information: Line voltage 2.5/5/10W Power taps: 5 inch 130 – 15kHz Speaker size Frequency response: Sensitivity: 91dB Directivity: 140°conical Material:

Aluminium White Colour: IP55 138 x 138 x 205mm IP rating: Dimensions (LxWxH): 2,1Kg



D6567 20W 6" Hanging Speaker

Technical information:

HS-620M

Line voltage 5/10/20W Power taps: 6 inch 110 – 15kHz Speaker size Frequency response: Sensitivity: 92dB Directivity 140°conical Material: Aluminum Colour: White IP rating: IP55 Dimensions (LxWxH): 170 x 170 x 252mm Weight: 2,8Kg



CS-330

D6562 30W Colomn Speaker 4 x 3"

Technical Information

Line voltage: Max Power: 100V 100V 30W 10/20W 170 - 15 kHz 91dB Power taps: Frequency response: Sensitivity: Material: Colour: Aluminium White IP44 405 x 106 x 75mm 2Kg IP rating: Dimensions (LxWxH): Weight:



















CS-360

Line voltage: Max Power:

Sensitivity: Material:

Technical Information

Power taps: Frequency response:

Colour:
IP rating:
Dimensions (LxWxH):
Weight:



D6561 60W Colomn Speaker 8 x 3"





100V 60W 20/40W 170 - 15kHz 93dB Aluminium

White IP44 691 x 106 x 75mm 3,5Kg















SCS-230

D6612 30W 4x 2" Column speaker slim line

30/15/7.5W Power tans: Line Voltage: 6.8Ω 4x2 + 1x1 inch 180-18kHz Impedance: Speaker size: Frequency response: Sensitivity: Material: 91dB Aluminium Colour: IP rating: Dimensions (LxWxH): IP-44 405 x 74.5 x 69



Weight:





1.7Kg















SCS-250

Power taps: Line Voltage:

Impedance:

Sneaker size:

Sensitivity:

Material:

Colour:

IP rating:

Weight:

Technical Information

Frequency response:

Dimensions (LxWxH):



D6613 50W 10x2" colomn speaker



50/25/12.5W 100V

180-18kHz 91dB

Aluminium

White IP-44 802 x 74.5 x 69

3.5Kg

 20Ω 10x2 + 1x1 inch















GS-520

D6611 20W 5" Garden speaker

Technical Information

 Power taps:
 20/10

 Line Voltage:
 100V

 Impedance:
 6.8Ω

 Speaker size:
 5inch

 Frequency response:
 80-15kHz

 Sensitivity:
 95dB

 Material:
 ABS

| Colour: | Green | IP-65 |
| Dimensions (LxWxH): | 215 x 215 x 245 |
| Weight: | 2.04Kg









GS-630

D6610 30W 6" Garden speaker

Technical Information

 Power taps:
 30/15/7.5W

 Line Voltage:
 100V

 Impedance:
 6.8Ω

 Speaker size:
 6inch

 Frequency response:
 80-20kHz

 Sensitivity:
 90dB

 Material:
 ABS

Colour: IP rating: Dimensions (LxWxH): Weight: Green IP-65 325 x 325 x 340 3Kg

















Technical information:

Power Taps: 5/10/20W Line Voltage: Impedance: 100V 8Ω Speaker size LF: Speaker size HF:

4 inch (rubber edge) 0,5 inch 110-20kHz 88dB +/- 3dB Frequency response: Sensitivity: Directivity: Material: 130°conical ABS Colour: IP rating: White IP-40 Mounting Hole: Dimensions (LxWxH): ø160mm 180 x 180 x 80

1Kg

DCS-4220

D6578 20W 4" 2 Way Design Ceiling Speaker











Technical information:

Weight:

Power Taps: Line Voltage: 5/10/20W 100V Impedance: Speaker size LF:

5 inch (rubber edge) 0,5 inch 100-20kHz Speaker size HF: Frequency response: Sensitivity: Directivity: 88dB +/- 3dB 130°conical Material: ABS White Colour: IP rating: IP-40 ø180mm Mounting Hole: Dimensions (LxWxH): Weight: 203 x 203 x 85 1,1Kg

DCS-5230

D6579 30W 5" 2 Way Design Ceiling

Speaker











Technical information

7,5/15/30W 100V Power Taps: Line Voltage: 8Ω 6 inch (foam edge) Impedance: Speaker size LF:

Speaker size HF: Frequency response: 0,5 inch 90-20kHz Sensitivity: Directivity: 88dB +/- 3dB 130°conical Material: ABS Colour: IP rating: White IP-40 Mounting Hole: ø200mm Dimensions (LxWxH): 232 x 232 x 90 Weight: 1,4Kg

DCS-6230

D6580 30W 6" 2 Way Design Ceiling **Speaker**











Technical information:

40/20/10W Power taps: 100V 5.8Ω Line Voltage: Impedance: Speaker size LF: 8inch 1inch 50-20kHz 90dB Speaker size HF: Frequency response: Sensitivity: ABS White Material: Colour: IP-40 ø245mm IP rating: Mounting Hole: Dimensions (LxWxH): Weight: 281 x 110 2.61Kg

DCS-8240

D6581 8" 40W Design Ceiling Speaker



















CS-36

Rated power

Line Voltage:

Sensitivity

Directivity:

IP rating: Mounting Hole:

Dimensions (LxWxH):

Material:

Colour:

Weight:

Technical information:

Speaker size: Frequency response:

D6574 6W 3" Ceiling Speaker

100V

87dR

ARS

White

IP-40 ø95mm

0,4Kg

3 inch 120-20kHz

140°conical

103 x 103 x 80

CS-4230BC

D6571 20W 4" 2 Way Ceiling Speaker Back Can

Technical information

20/10/5/2,5W 100V/70V Power taps: Line Voltage: Impedance: Speaker size: 8Ω 4 inch Frequency response: Sensitivity: 70-20kHz 87dB Directivity: 130°conical ABS White Material: Colour: IP rating: IP-40 Mounting Hole: Dimensions (LxWxH): ø180mm 220 x 220 x 165 Weight: 1,8Kg



































CS-6230BC

D6570 30W 5" 2 Way Ceiling Speaker Back Can

D6586 30W 6" 2 Way Design Ceiling Speaker Back Can

Technical information:

Power taps: Line Voltage: 30/15/7,5/3,8W 100V/70V Impedance: 8Ω 5 inch 80-20kHz Speaker size: Frequency response: Sensitivity: 88dR 130°conical IP-40 Directivity: IP rating: Material: ABS Colour: IP rating: White IP-40 Mounting Hole: Dimensions (LxWxH): ø210mm 245 x 245 x 150 Weight: 2Kg









Dimensions (LxWxH): Weight: 267 x 162 2.7Kg



















































CS-56

D6573 6W 5" Ceiling Speaker

CS-520

D6582 20W 5" Ceiling Speaker



Technical information:

Rated Power: 3/6W Line Voltage: 100V Impedance: Speaker size: 8Ω 5 inch Frequency response: Sensitivity: 110-15kHz 90dB Directivity: 140°conical Material: Iron Colour: IP rating: White IP-40 Mounting Hole: Dimensions (LxWxH): ø170mm 200 x 200 x 67 0,7Kg Weight:



Power taps: 20/10/5W 100V 8Ω Line Voltage Impedance: Speaker size: 5inch 110-15kHz Frequency response: Sensitivity: Material: 94dB ABS Colour: IP rating: White IP-20 Mounting Hole: Dimensions (LxWxH): ø 170mm 200 x 67 Weight: 0.7 KG



































CS-66

Rated Power:

Line Voltage:

Impedance:

Material:

Weight:

Colour:
IP rating:
Mounting Hole:

Dimensions (LxWxH):

Speaker size: Frequency response: Sensitivity: Directivity:

D6572 6W 6" Ceiling Speaker

CS-620

D6583 20W 6" Ceiling Speaker

Power taps: 20/10/5W Line Voltage: 100V Impedance: 8Ω 6inch 110-15kHz Speaker size: Frequency response: Sensitivity: Material: 94dB ABS Colour: IP rating: White IP-20 ø 225mm 245 x 75 Mounting Hole: Dimensions (LxWxH): 1 KG









100V

90dB 140°conical

Iron

White IP-40

1Kg

ø225mm

245 x 245 x 75

6 inch 110-15kHz

8Ω







































FCS-56

Kg

D6576 6W 5" Fireproof Ceiling Speaker



Power tans Line Voltage Speaker size: Frequency response: Sensitivity: Material: Colour: IP rating: Mounting Hole: Dimensions (LxWxH):

Weight:

0.75/1.5/3/6W 100V 5 inch 130-15kHz 92dB Iron White IP-40 ø160mm 180 x 180 x 127

1,3Kg



FCS-66

Kg

D6575 6W 6" Fireproof Ceiling Speaker



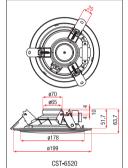
Power tans 0,75/1,5/3/6W Line Voltage: 100V Speaker size 6 inch Frequency response: 120-18kHz 92dB Sensitivity: Material: Iron Colour: White IP rating: IP-40 Mounting Hole: ø204mm Dimensions (LxWxH): 230 x 230 x 127 Weight: 1,7Kg





CST-6506

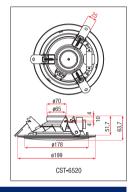
D6590 6,5", 6W ceiling speaker EN 54-24





CST-6520

D6591 6,5", 20W ceiling speaker EN 54-24



Technical information:

Speaker: 6,5" full-range speaker Power:

6W

6W 92 dB (1W,1m)(100 Hz - 10 kHz, pink noise) 79dB (1W, 4m)(100 Hz - 10 kHz, pink noise) 110 Hz – 20 kHz 85dB (6W,4m)(100 Hz - 10 kHz, pink noise) Sensitivity:

Frequency response:

Max. sound level: Weight:

0,88 Kg 199 x 74 mm Dimensions: Mounting hole:

steel painted baffle, grill and housing. Fire dome: 5VB plastic Finish:

Technical information:

6,5" full-range speaker 20W Speaker:

Power:

92 dB (1W,1m)(100 Hz - 10 kHz, pink noise) 79dB (1W, 4m)(100 Hz - 10 kHz, pink noise) Sensitivity:

Frequency response:

95 Hz – 20 kHz 88dB (20W,4m)(100 Hz - 10 kHz, pink noise) Max. sound level: Weight:

1,12 Kg 199 x 74 mm Dimensions: Mounting hole:

steel painted baffle, grill and housing. Fire dome: 5VB plastic Finish:



WCS-46

D6577 6W 4" Waterproof Ceiling Speaker IP55











Rated Power: 100V Line Voltage: 150-18kHz 91dB Frequency response: Sensitivity: Material: ABS Colour: White IP rating: IP55 Mounting Hole: ø125mm Dimensions (LxWxH): 140 x 140 x 130 0,9Kg Weight:



WS-6W

D6560 6W Wall mount speaker white









Technical information

Rated Power 100V Line Voltage: 5 inch 130-17kHz Speaker size: Frequency response: Sensitivity: 92dB HIPS Material: Colour: White IP rating: IP-40 Dimensions (LxWxH): 260 x 162 x 77mm

1Kg Weight:











MF-25F

D6422 Hand Megaphone

Hand Grip Type

• With built-in siren

Technical information:

 Power:
 Max. 25W

 Range:
 0.8 ~2 km depending on operating conditions

 Battery:
 8 x "C" (UM-2) type batteries (not supplied)

 External power source:
 12V battery or 8 - 1.5V DC

Dimensions (LxWxH): 270 without battery)

Neight: 120 watery or 0 - 1.5V

8 0 hm
370 x 220 x 220 mm
1,65 kg approx.
(without battery)



MF-30BT

D6424 Hand Megaphone incl Bluetooth



The MF-30BT is a small and lightweight megaphone. Due to its smart design it is possible to play your music easily and wireless by its Bluetooth player. Even controlling your audio device is possible on the megaphone!

Built-in siren and microphone completes the package, and makes it useful to be applied in all sorts of areas like schools, public areas, ore outdoor camps.

Technical information:

Power: Max. 10W

Range: 0.25 ~ 0.75 km depending on environment 6 x – AA (UM-3) type batteries (not supplied)

Speaker impedance: 6 x –AA (UM-3) type to 8 0 hm 320 x 185 x 180 mm

Weight: 0,9 kg approx. (without battery)













VCB-6 6W built in volume controller

D6531

 Power:
 6W

 Material:
 ABS

 Colour:
 White

 Mounting Hole:
 48mm

 Dimensions (LxWxH):
 80 x 80mm

 Weight:
 0,10 kg





VCB-12 12W built in volume controller

D6532

 Power:
 12 W

 Material:
 ABS

 Colour:
 White

 Mounting Hole:
 48mm

 Dimensions (LxWxH):
 80 x 80mm

 Weight:
 0,19kg





VCB-36 36W built in volume controller

D6533

 Power:
 36 W

 Material:
 ABS

 Colour:
 White

 Mounting Hole:
 48mm

 Dimensions (LxWxH):
 80 x 80mm

 Weight:
 0,21kg





CB-1 1 Unit cover box for volume controller

D6536

 Material:
 ABS

 Colour:
 White

 Dimensions (LxWxH):
 83 x 83 x 51mm

 Weight:
 0,05 kg





VPC-12 12W built in volume & program controller

D6534

 Power:
 12 W

 Material:
 ABS

 Colour:
 White

 Mounting Hole:
 50mm

 Dimensions (LxWxH):
 154 x 80mm

 Weight:
 0,18 kg





VPC-36 36W built in volume & program controller

D6535

 Power:
 36 W

 Material:
 ABS

 Colour:
 White

 Mounting Hole:
 50mm

 Dimensions (LxWxH):
 154 x 80mm

 Weight:
 0,21kg





CB-2 2 Units cover box for volume controller

D6537

 Material:
 ABS

 Colour:
 White

 Dimensions (LxWxH):
 157 x 83 x 51mm

 Weight:
 0,05 kg





VCR-650 6 x 50W Rackmount 100V Volume controller

D6538

 Line input:
 100V

 Material:
 Aluminium

 Colour:
 Black

 Dimensions (LxWxH):
 483 x 190 x 100 mm

 Weight:
 3,3 kg











PM-160

D6191 Announcement microphone with Chime

The PM-160 announcement microphone is designed to be connected directly to a amplifier input ore a mixer input. The unit features a clear sound and low feedback sensibility.



Technical information

Microphone unit: Condenser
Freq response: 22 Hz – 23 KHz
Sensitivity: 29dB @ 1kHz
Balanced output: 230mV
Unbalanced output: 110mV
Dimensions: 132x155x380mm



SPECIAL FEATURES:

- Mic-volume adjustable on backside
- · Chime volume adjustable on backside
- Talk button on upside
- Build-in four tone Chime

VCB & VPC volume controllers will fit the European standard installation box size.

PM-One

D6181 One zone paging mic for ZPA-6240TU

The Dap Audio PM-One is a desktop microphone which is specially designed for working with the ZPA-6240TU amplifier. It has a push-to-talk button with LED status indication on the front and can be set as a master/slave in a chain of microphones. The power is supplied by the ZPA-6240TU, so there is no need for any external power supply. Maximum cable length is limited due to analog signal transmission.

Technical information:

Microphone unit: Condenser
Freq response: 22 Hz - 23 KHz
Sensitivity: 29dB @ 1kHz
Audio output: 230mV
Dimensions base: 162 x 150 x 57mm
Dimensions mic: 430 x 20mm
Connections: 2x RJ45
Weight: 0,6Kg

SPECIAL FEATURES:

- Set Chime or Priority by dip-switch
- Master/Slave selection switch on backside
- Push-to-Talk button on upside

PM-Six

D6182 Six zone paging mic for ZPA-6240TU

The Dap Audio PM-Six is a desktop paging microphone which is specially designed for working with the ZPA-6240TU amplifier. It has the possibility to choose all or any of the 6 zones for broadcasting messages, a push-to-talk button with LED status indication, and all operating buttons for using the digital message player of the ZPA-240TU. The sensitivity of the microphone can be set, and there is an extra auxiliary input for connecting external audio sources. AES digital audio transmission of the PM-Six ensures the best quality over longer distance cables.

Technical information

 Microphone unit:
 Condenser

 Freg response:
 22 Hz − 23 KHz

 Sensitivity:
 29dß @ 1kHz

 Audio output:
 230mV

 Dimensions base:
 165 x 200 x 57mm

 Dimensions mic:
 430 x 20mm

 Weight:
 1,0Kg

SPECIAL FEATURES:

- Broadcasting Zone selector
- Digital Messaging user buttons
- Master/Slave selection switch on backside
- Push-to-Talk button on upside
- Direct AUX-in by RCA connectors















MA8120PM Paging Mic

The DAP MPA-8120PM is a dedicated paging microphone for the MA-8120 matrix amplifier. It allows you to page any selected zone or all zones. It has a built-in chime and talkswitch. The volume of the microphone can be set on the backside of the microphone. The paging mic can be connected to the MA-8120 easy and simple with a RJ45 connector

MA-8120WP Wall Control D6196

The DAP MPA-8120PM is a dedicated wall panel for the MA-8120 matrix amplifier. It allows you to control the volume of the desired zone and gives you the possibility to connect an external source (line or mic) to the zone and control it.

Technical information

0dB / 6000hm Balanced Rated output level: -60dB / 6000hm Balanced

45Hz – 15kHz < 0,1% 4 Zone Frequency response: Number of zone:

Weight:

140 x 60 x 205mm (only body) Dimensions:

SPECIAL FEATURES:

- Zone selection
- Chime Switch
- Level Control
- Easy to connect with RJ45

Condenser 22 Hz – 23 KHz 29dB @ 1kHz Microphone unit: Freq response: Sensitivity: Audio output: Dimensions base: 230mV 165 x 200 x 57mm Dimensions mic: Weight: 430 x 20mm 1,0Kg

SPECIAL FEATURES:

- Broadcasting Zone selector
- Digital Messaging user buttons
- Master/Slave selection switch on backside
- Push-to-Talk button on upside
- Direct AUX-in by RCA connectors







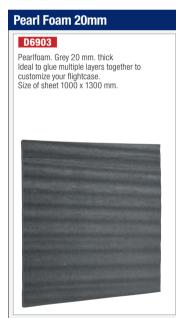


























XLR Chassis & Connectors

XLR 3p. Connector Male, Nickel housing

XMK203NB Black endcap XMK203NU Blue endcap

XMK203NR Red endcap

XMK203NG Green endcap

XMK203NY Yellow endcap



XLR 3p. Connector Female, Nickel housing

XFK203NB Black

XFK203NU Blue

XFK203NR Red XFK203NG Green

XFK203NY Yellow



XLR 3p. Connector Male, Black housing

XMK203BB Black endcap

XMK203BU Blue endcap

XMK203BR Red endcap XMK203BG Green endcap

XMK203BY Yellow endcap



XLR 3p. Connector Female, Black housing

XFK203BB Black

XFK203BU Blue

XFK203BR Red

XFK203BG Green

XFK203BY Yellow



XLR 3p. X-type Male

XMX203BB Black endcap,

Black Housing

XMX203NB Black endcap,

Nickel Housing



XLR 3p. X-type Female

XFX203BB Black endcap,

Black Housing

XFX203NB Black endcap, Nickel Housing



XLR 3p. Connector Male

NC3MXXBAG Silver contacts,

Black metal housing

NC3MXX Silver contacts,



XLR 3p. Connector Female

NC3FXXBAG Silver contacts,

Black metal housing

NC3FXX Silver contacts, Nickel housing



Ring for X-type XLR Connector

Nickel housing

XXRE Red

XXGR Green

XXYE Yellow

XXBL Blue

XXOR Orange

XXCR Transparant



XX-Series colored ring

XXR1 Brown

XXR2 Red

XXR3 Orange

XXR4 Yellow

XXR5 Green XXR6 Blue

XXR7 Violet

XXR8 Grey

XXR9 White









XLR Chassis & Connectors











































XLR Chassis & Connectors







Nickel housing

























Jack Chassis & Connectors



JMX102BB Black housing

JMX102NB Nickel housing



6.3mm Jack X-type Stereo with black endcap

JMX103BB Black housing

JMX103NB Nickel housing



6.3mm Right-angle Jack X-type Mono with black endcap

JMX202BB Black housing

JMX202NB Nickel housing



6.3mm Right-angle Jack X-type Stereo with black endcap

JMX203BB Black housing

JMX203NB Nickel housing



Ring for X-type Jack Connector

JMXRE Red

JMXGR Green

JMXYE Yellow

JMXBL Blue

JMXOR Orange



Colored Boots for NP-X Jack

BPX1 Brown

BPX2 Red

BPX3 Orange

BPX4 Yellow

BPX5 Green

BPX6 Blue
BPX7 Violet

BPX8 Grey

BPX9 White



6.3 mm Jackplug Mono, Nickel housing

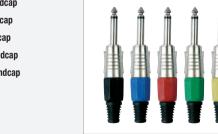
JMK102NB Black endcap

JMK102NU Blue endcap

JMK102NR Red endcap

JMK102NG Green endcap

JMK102NY Yellow endcap



6.3 mm Jackplug Mono, Black housing

JMK102BB Black endcap

JMK102BU Blue endcap

JMK102BR Red endcap

JMK102BG Green endcap

JMK102BY Yellow endcap



6.3 mm Jackplug Stereo, Nickel housing

JMK103NB Black endcap

JMK103NU Blue endcap

JMK103NR Red endcap

JMK103NG Green endcap

JMK103NY Yellow endcap

acap endcap endcap



6.3 mm Jackplug Stereo, Black housing

JMK103BB Black endcap

JMK103BU Blue endcap

JMK103BR Red endcap

JMK103BG Green endcap









Jack Chassis & Connectors





























Speaker Chassis & Connectors































RCA Chassis & Connectors

RCA Connector Male, Black Housing

RMK102B Black endcap RMK102U Blue endcap RMK102R Red endcap

RMK102G Green endcap

RMK102Y Yellow endcap



RCA Male to RCA Female 90° adapter FLA16 Red Ring RCA 90 degree adaptor Gold Plated contacts



Data Chassis & Connectors

BNC Plug 75 0hm

BMK101 for 6 mm cable

BNC Plug Soldering type Fits 6mm cable Metal plug Gold plated contacts





NAUSBW Nickel housing

NAUSBWB Black housing



Ethercon D-size

NE8FDP Feedthrough receptacle in D-sized metal flange with the secure latching system. Nickel

NE8FDPB Feedthrough receptacle in D-sized black chrome metal flange with the secure latching system. Black



Firewire Chassis

NA13946W Firewire 6 with IEEE 1394 6-pole connectors, **Nickel housing**

NA13946WB Firewire 6 with IEEE 1394 6-pole connectors, Black housing



Ethercon RJ45 carrier

NE8MC Nickel Housing

NE8MCB Black Housing



Ethernet RJ45 D-size chassis

RFC01 Feedthrough receptacle in D-sized metal flange with the secure latching system. Nickel



Ethercon RJ45 X-type

XNE45 Black endcap















108 Pole



































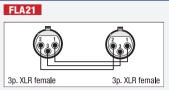






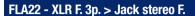
Balanced Adapters

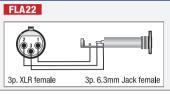






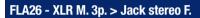


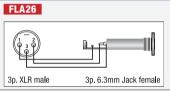








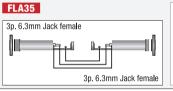








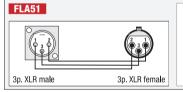
FLA35 - Jack stereo F. > Jack stereo F.







FLA51 - XLR M. 3p. chassis > XLR F. 3p.







XGA25 - XLR/M 3p. > XLR/M 3p.















Balanced Adapters































Balanced Adapters











Unbalanced Adapters



















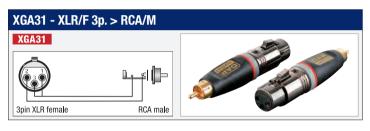
Unbalanced Adapters



























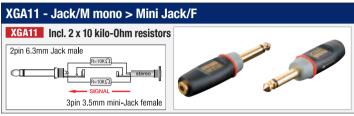


































Unbalanced Adapters



















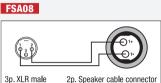
Speaker Adapters





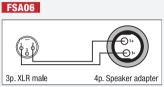






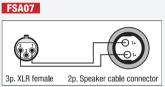


FSA06 - XLR M. > Speaker F. 2p.



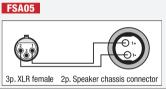


FSA07 - XLR F. > Speaker M. 2p.



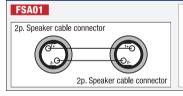


FSA05 - XLR F. > Speaker F. 2p.



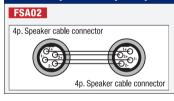


FSA01 - Speaker F. 2p. > Speaker F. 2p.





FSA02 - Speaker F. 4p. > Speaker F. 4p.



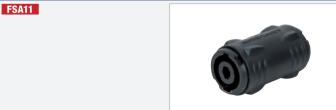


Lockable coupler for NL2/4F





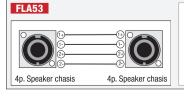
FSA11 - Speaker F. 4p. > Speaker F. 4p.



Speakon M. > 6,3 mm Jack 2P



FLA53 - Speaker chassis M. > Speaker M. 4p.













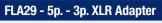


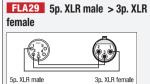






Data Adapters









FLA60 - CAT-5 Adapter

FLA60 Ethernet CAT5 Adapter



FLA62 - CAT-5 Adapter

FLA62 Ethernet RJ-45 CAT5e Adapter



FLA42 - DMX Terminator

FLA42 3pin XLR Male



FLA43 - DMX Terminator

FLA43 5pin XLR Male



XLR Male 3 pole to RJ45 female

FLA38



XLR Female 3 pole to RJ45 female

FLA39



XLR Male 5 pole to RJ45 female

FLA40



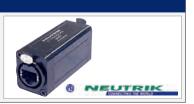
XLR Female 5 pole to RJ45 female

FLA41



Neutrik Etheron Extender

NE8FF























































































































































































FP0810 10 m Audio / Power FP0810 10 m Audio / Power, Black jacket FP0815 15 m Audio / Power, Black jacket FP0815 15 m Audio / Power, Black jacket FP0820 20 m Audio / Power FP0820B 20 m Audio / Power, Black jacket































































































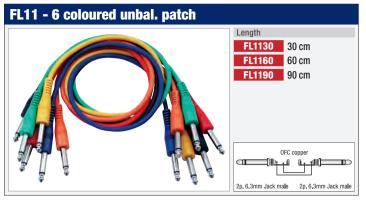


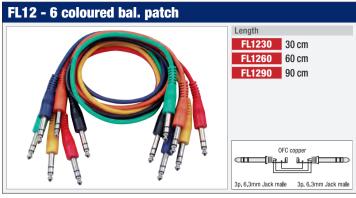


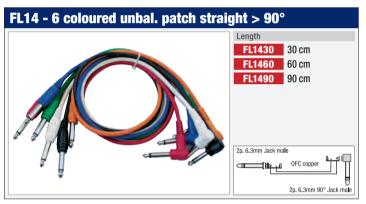


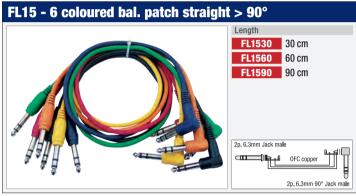


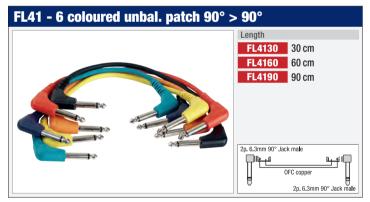


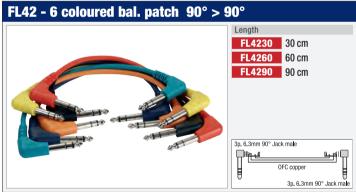
























































Stagesnakes

Those of you who are familiar with the "stage-environment" know the problem: cables all over the place! Specially around the drums and keyboards you will find "cable-spagetti": all lines going directly to the main stagewheel to get connected to the mixingconsole. The best and simpliest way to solve this problem is to use the so-called Stagesnakes. A stage-snake is best discribed as a sub-multicable, which is connected to the main multicable (Stagewheel) and gives you a more clean and organized look and configuration on stage and behind the scenes. Note that a stagesnake has no "return" from the mixer on the box. There are several models available from DAP-audio.

































Colourcoded in-and outputs PCB-Board in stage-box



High Quality XMX & XFX-Connectors



















	PIN3	PIN2	PIN1	PIN1	PIN2	PIN3	
XLR1	1	19	37	55	73	91	XLR2
XLR3	2	20	38	56	74	92	XLR4
XLR5	3	21	39	57	75	93	XLR6
XLR7	4	22	40	58	76	94	XLR8
XLR9	5	23	41	59	77	95	XLR10
XLR11	6	24	42	60	78	96	XLR12
XLR13	7	25	43	61	79	97	XLR14
XLR15	8	26	44	62	80	98	XLR16
XLR17	9	27	45	63	81	90	XLR18
XLR19	10	28	46	64	82	100	XLR20
XLR21	11	29	47	65	83	101	XLR22
XLR23	12	30	48	66	84	102	XLR24
XLR25	13	31	49	67	85	103	XLR26
XLR27	14	32	50	68	86	104	XLR28
XLR29	15	33	51	69	87	105	XLR30
XLR31	16	34	52	70	88	106	XLR32
XLR33	17	35	53	71	89	107	XLR34
XLR35	18	36	54	72	90	108	XLR36

StageboxD9620 Assembled, 32 in, 4 out, Neutrik Connectors

- Professional Multicable systemNeutrik XLR connectors

- Ilme Multi connectors19 inch 8U Stagebox

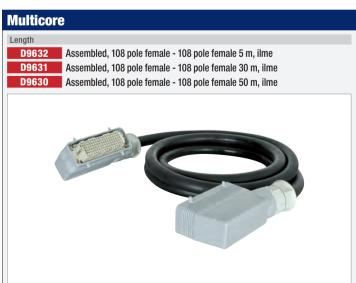


Technical information:

Pin connection: Grey= Shield Grey= Red= Cold Blue=





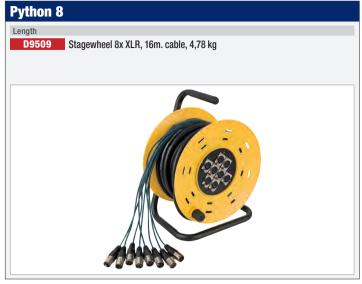






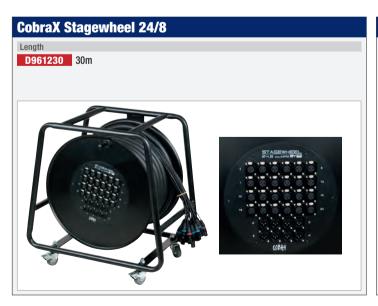


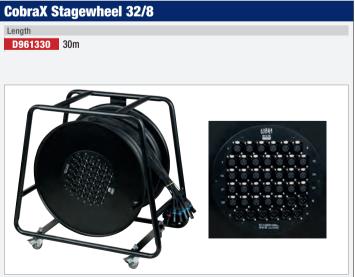










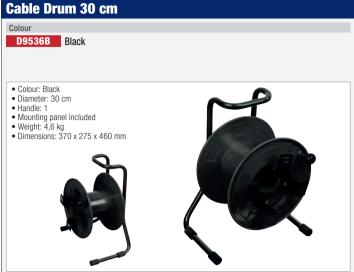


























Cable Tester Pro

D1909

The Cable Tester pro is your ideal tool for checking all your audio cables. It is easy in use and rugged enough for use on the road.

Technical information

General specification:

Test function for: Speakerplug 4 pole Speakerplug 8 pole RJ-45 3,5 Mini-Jack 6,3 Jack XLR 5 pole XLR 3 pole RCA 5 pole Din Battery operated 187 x 37 x 90mm

Battery operation
 Dimensions: 187 x 37 x 90













Snap Fastener 10x120

D9580B

Black, 10 pieces - 10 x 120mm

D9580U

Blue, 10 pieces - 10 x 120mm

D9580R

Red, 10 pieces - 10 x 120mm

D9580G

Green, 10 pieces - 10 x 120mm

D9580Y

Yellow, 10 pieces - 10 x 120mm



Snap Fastener 20x200

D9581B

Black, 10 pieces

D9581U

Blue, 10 pieces

D9581R

Red, 10 pieces

D9581G

Green, 10 pieces

D9581Y

Yellow, 10 pieces



Snap Fastener 20x300

D9582B

Black, 10 pieces

D9582U

Blue, 10 pieces

D9582R

Red, 10 pieces

D9582G

Green, 10 pieces

D9582Y

Yellow, 10 pieces



Snap Fastener 40x400

D9583B

Black, 10 pieces

D9583U

Blue, 10 pieces

D9583R

Red, 10 pieces

D9583G

Green, 10 pieces

D9583Y

Yellow, 40x400mm



Snap Fastener 50x500

D9584B

Black, 10 pieces

D9584U

Blue, 10 pieces

D9584R

Red, 10 pieces

D9584G

Green, 10 pieces

D9584Y

Yellow, 10 pieces



Cable Strap

D9600

25x750mm

D9601 25x1500mm

D9602 25x5000mm













MC-205

Conductor drains Ø mm: Conductor insulation: Conductor insulation: Filler material: 1st shield:

1,0 (Ø in mm) OFC twisted 40 x 0,12 2nd shield:

Outer isolation: PVC matte black Outer isolation Ø in mm: 5

OFC 10 x 0,10 Conductor resistance: PE red+white Shield resistance: Capacity Inner conductor:

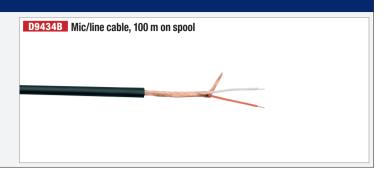
Cap. Inner conduct. Shield/Inner conduct.: Working temperature:

> Working Voltage overflash: Nom Impedance:

160 Ohm/Km

60 pF/m

-20~60 °C (min. / max.) 30V 110 Ohm



MC-206

Conductor drains Ø mm: Conductor insulation: Conductor insulation: Filler material: 1st shield:

2nd shield: Outer isolation: Outer isolation Ø in mm:

OFC 10 x 0,10 PF red+blue 1 (0 (Ø in mm)

OFC twisted 40 x 0.12

PVC black

Conductor resistance: Shield resistance: Capacity Inner conductor:

Cap. Inner conduct. Shield/Inner conduct.: Working temperature:

Working Voltage overflash: Nom Impedance:

160 Ohm/Km

60 nF/m

-20~60 °C (min. / max.) 30V 110 Ohm

D9435B Mic/line cable, 100 m on spool

MC-216

Conductor drains Ø mm: Conductor insulation: Conductor insulation: Filler material:

1st shield: 2nd shield:

Outer isolation:

Outer isolation Ø in mm:

OFC 28 x 0,10 PE red+blue 1,5 (Ø in mm) paper + cotton

OFC twisted

PVC black, blue, red, yellow, green

yarn 83 x 0,12

Conductor resistance: Shield resistance: Capacity Inner conductor:

Cap. Inner conduct. Shield/Inner conduct.: Working temperature:

Working Voltage overflash: Nom Impedance:

Conductor resistance:

Shield resistance

Cap. Inner conduct.

Shield/Inner conduct .:

80 Ohm/Km 25 Ohm/Km 45 pF/m

112 pF/m -20~60 °C (min. / max.) 30V 110 Ohm

D9431B Black mic/line cable, 100 m on spool Blue Red Green Yellow Black D9431G D9431Y D9431R

MC-226

Conductor drains Ø mm: Conductor insulation: Conductor insulation: Filler material: 1st shield:

plastic 2nd shield: OFC twisted 96 x 0.12 Outer isolation: red, yellow, green Outer isolation Ø in mm:

OFC 15 x 0.12 PE red+white 1,5 (Ø in mm) 2 x Conductive

PVC black, blue,

Working temperature: Working Voltage overflash: Nom Impedance:

90 Ohm/Km 25 Ohm/Km Capacity Inner conductor: 60 pF/m

78 pF/m -20~60 °C (min. / max.) 30V 110 Ohm

80 Ohm/Km

25 Ohm/Km

65 pF/m

82 pF/m -20~60 °C

30V

(min. / max.)

100 Ohm

D9432B Black microphone cable double isolation, 100 m on spool **Black** Blue Red Green Yellow D9432B D9432U D9432R D9432Y

MCD-224

Conductor drains Ø mm: Conductor insulation: Conductor insulation: Filler material: 1st shield: 2nd shield: Outer isolation:

Outer isolation Ø in mm:

OFC 20 x 0,12 1,4 (Ø in mm) OFC braided

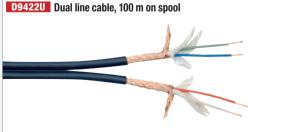
PVC black

2 x 4

Conductor resistance: Shield resistance: Capacity Inner conductor: Cap. Inner conduct.

Shield/Inner conduct.: Working temperature:

Working Voltage overflash: Nom Impedance:









LC-126

Conductor drains Ø mm: Conductor insulation: Conductor insulation: Filler material: 1st shield: 2nd shield: Outer isolation:

Outer isolation Ø in mm:

OFC 7 x 0,20 PE transparent 2,4 (Ø in mm) -Conductive plast OFC 50 x 0,14

Conductive plastic OFC 50 x 0,14 PVC black, red, blue 6 Conductor resistance: Shield resistance: Capacity Inner conductor: Cap. Inner conduct.

Cap. Inner conduct.
Shield/Inner conduct.:
Working temperature:

Working Voltage overflash: Nom Impedance: 80 Ohm/Km 25 Ohm/Km

25 Ohm/K -

65 pF/m -20~60 °C (min. / max.) 30V 50 0hm D9411B Black line cable a-symmetric, 100 m on spool













PSC-211

500M on spool price p/m

Conductor drains Ø mm: OFC 20 x 0,10 (NF) & 3 x 1,5 (power) Conductor insulation: PE red+black & PVC black (power)

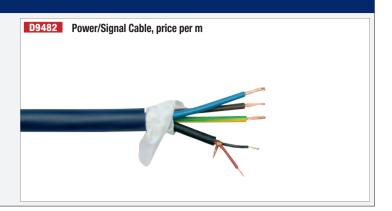
Conductor insulation Ø: 1,3 mm (NF) paper Filler material:

1st shield: twisted copper NF 96 x 0,10 2nd shield:

Outer isolation: PVC 11mm, matte blue Conductor resistance: 80 Ohm/Km Shield resistance: 30 Ohm/Km Capacity Inner conductor: 60 pF/m Cap. Inner conduct. Shield/Inner conduct.: 78 nF/m

-20~60 °C (min./max.) Working temperature:

Working Voltage overflash: 301/ Nom Impedance: 110 Ohm



PSC-211

500M on spool price p/m

Conductor drains Ø mm: OFC 20 x 0,10 (NF) & 3 x 1,5 (power) Conductor insulation: PE red+black & PVC black (power)

Conductor insulation Ø: 1,3 mm (NF)

Filler material:

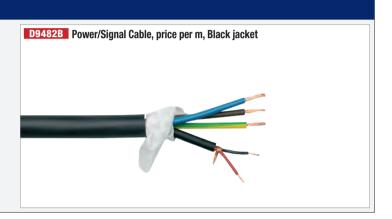
1st shield: twisted copper NF 96 x 0,10 2nd shield:

Outer isolation: PVC 11mm, matte black Conductor resistance: 80 Ohm/Km 30 Ohm/Km

Shield resistance: Capacity Inner conductor: 60 pF/m Cap. Inner conduct. Shield/Inner conduct.: 78 pF/m

Working temperature: -20~60 °C (min./max.)

Working Voltage overflash: 301/ Nom Impedance: 110 Ohm



PMC-216

500M on spool price p/m

Conductor drains Ø mm: OFC 20 x 0,10 (NF) & 3 x 1,5 (power) Conductor insulation: PE red+white & PVC black (power) Conductor insulation Ø: 1,3 mm (NF) & 3,7 mm (power)

paper+cotton yarn Filler material:

1st shield: twisted tinned copper NF 96 x 0,10

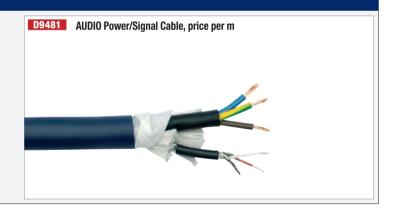
2nd shield:

Outer isolation: PVC 15mm, matte blue Conductor resistance: 80 Ohm/Km Shield resistance: 30 Ohm/Km Capacity Inner conductor: 60 pF/m Cap. Inner conduct. Shield/Inner conduct.: 78 pF/m

Working temperature: -20~60 °C (min./max.)

Working Voltage overflash: 30V

Nom Impedance: 110 Ohm



PMC-216

500M on spool price p/m

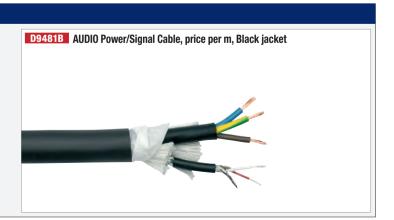
OFC 20 x 0,10 (NF) & 3 x 1,5 (power) Conductor drains Ø mm: Conductor insulation: PE red+white & PVC black (power) Conductor insulation Ø: 1,3 mm (NF) & 3,7 mm (power) Filler material: twisted tinned copper NF 96 x 0,10 1st shield:

2nd shield:

Outer isolation: PVC 15mm, matte black Conductor resistance: 80 Ohm/Km Shield resistance: 30 Ohm/Km Capacity Inner conductor: 60 pF/m Cap. Inner conduct. Shield/Inner conduct.: 78 pF/m

Working temperature: -20~60 °C (min./max.)

Working Voltage overflash: Nom Impedance: 110 Ohm











Studio Multicore / single shielded

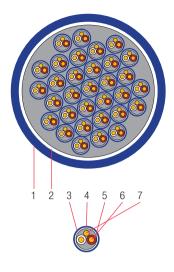
The DAP audio mulitpairs are extremely flexible and rugged, suitable for very difficult environments, Studio, Stage and above all "on the road" use. The inner conductors are double colour coded and shielded with alufoil, each pair is XLPE Isolated and numbered.

- Single shielded multicable
- · colour coded
- · Tough, roadproof quality
- Each pair OFC-copper shielded
- 1. Masterjacket: Dark blue flexible roadproof PVC
- 2. Separator: Twistet cotton paper
- 3. Pairjacket: Numbered dark-blue PVC 3 mmØ
- 4. Pairshield: Silvercoatet Alufoil
- 5. Conductor insulation: Polyethelene red and white 1mmØ
- 6. Inner conductor: Oxigene free copper 99,997 OFC
- 7. Earth drainwire: Tinned copper

Each pair with alu-foil (OFC Copper), with exception of MK-3222.

Min. orderquantuty: 1m. Max. on drum: 500m.





MK-422

Price p. m.

Max. 500m on spool Number of pairs:

Conductor insulation Ø in mm: PE, red+white, 1,0

Minimal bending radius: ≥ 100 Weight (kg/100 m): 12,6





MK-822

Price p. m.

Max. 500m on spool Single shielded

Number of pairs: 8

Conductor insulation Ø in mm: PE, red+white, 1,0
Pair jacket Ø in mm: PVC blue,(numbered), 3,0
Pair shield: Alufoil + tinned drainwire
Master jacket Ø in mm: 13,5 mm PVC, dark blue

Minimal bending radius: ≥ 135 Weight (Kg/100 m): ≥ 135





MK-1222

Price p. m.

Max. 500m on spool Single shielded

Number of pairs: 12

Conductor insulation Ø in mm: PE, red+white, 1,0
Pair jacket Ø in mm: PVC blue, (numbered), 3,0
Pair shield: Alufoil + tinned drainwire
Master jacket Ø in mm: 15mm PVC, dark blue

Minimal bending radius: ≥150 Weight (Kg/100 m): 300













MK-1622

Price p. m. Max. 500m on spool Single shielded

Number of pairs: 16

Conductor insulation Ø in mm: PE, red+white, 1,0
Pair jacket Ø in mm: PVC blue, (numbered), 3,0
Pair shield: Alufoil + tinned drainwire
Master jacket Ø in mm: 18,5mm PVC, dark blue

Minimal bending radius: ≥ 185 Weight (Kg/100 m): ≤ 185





MK-2022

Max. 500m on spool Number of pairs: 20

Number of pairs: 20 Conductor insulation Ø in mm: PE, red+white, 1.0

Conductor insulation of in mini: Pe, red-write, 1,0
Pair jacket Ø in mm: PVC blue, (numbered), 3,0
Pair shield: Alufoil + tinned drainwire
Master jacket Ø in mm: 18,5mm PVC, dark blue

Minimal bending radius: ≥185 Weight (Kg/100 m): 545



MK-2022

D9445 20 Pair Studio Multicore, single shielded, price p. m.



D9445B 20 Pair Studio Multicore, single shielded, price p. m., Black jacket



MK-2422

Max. 500m on spool

Number of pairs: 2

Conductor insulation Ø in mm: PE, red+white, 1,0
Pair jacket Ø in mm: PVC blue, (numbered), 3,0
Pair shield: Alufoil + tinned drainwire
Master jacket Ø in mm: 22mm PVC, dark blue

Minimal bending radius: \geq 220 Weight (Kg/100 m): \geq 655



MK-2422

D9446 24 Pair Studio Multicore, single shielded, price p. m.



D9446B 24 Pair Studio Multicore, single shielded, price p. m., Black jacket



MK-2822

Max. 500m on spool

Number of pairs: 28

Conductor insulation Ø in mm: PE, red+white, 1,0
Pair jacket Ø in mm: PVC blue, (numbered), 3,0

Pair shield: Alufoil + tinned drainwire Master jacket Ø in mm: 24,5mm PVC, dark blue

Minimal bending radius: \geq 245 Weight (Kg/100 m): 770



D9447 28 Pair Studio Multicore, single shielded, price p. m.



MK-3222

Max. 500m on spool

Number of pairs: 32

Conductor insulation Ø in mm: PE, red+white, 1,0
Pair jacket Ø in mm: PVC blue, (numbered), 3,0
Pair shield: Alufoil + tinned drainwire
Master jacket Ø in mm: 25,5mm PVC, dark blue

Minimal bending radius: ≥255 Weight (Kg/100 m): ≥200



D9448 32 Pair Studio Multicore, single shielded, price p. m.



D9448B 32 Pair Studio Multicore, single shielded, price p. m., Black jacket



MK-3222









MK-3622

Max. 500m on spool

Number of pairs: 36 Conductor insulation Ø in mm: PE, red+white, 1,0 Pair jacket Ø in mm: PVC blue, (numbered), 3,0 Pair shield: Alufoil + tinned drainwire Master jacket Ø in mm: 26,5mm PVC, dark blue

Minimal bending radius: ≥265 Weight (Kg/100 m): 880





MK-4822

Max. 500m on spool Number of pairs:

Conductor insulation Ø in mm: HDPE Red/Black 1,0 mm Pair jacket diameter in mm: 1,5 mm clear plastic foil Pair Shield: Alufoil + tinned drainwire

Master jacket diameter: 22,3 mm













Pro Multicore / double shielded

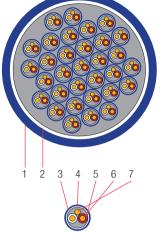
The DAP audio Pro-Core Multicable: professional features and top-notch materials have become a standard in this productline. But the DAP-engineers knew there was some room left for improvements: the Pro-core line is now also AES-EBU compliant. Designed for tough "onthe-road" use, so extremely well suited for rental companies, and the professional demanding "power-user" who needs a good solid multicore that is also sufficiently shielded. Features: tough but flexible, double shielded for more protection and less noise, good for outdoor use, even under hard circumstances and in all weatherconditions.

- 1. Masterjacket: Dark blue flexible roadproof PVC
- 2. Mastershield: Braided tinned copper
- 3. Pairiacket: Numbered dark-blue PVC 3 mm@
- 4. Pairshield: Silvercoatet Alufoil
- 5. Conductor insulation: Polyethelene red and white 1mmØ
- 6. Inner conductor: Oxigene free copper 99,997 OFC
- 7. Earth drainwire: Tinned copper
- Double shielded multicable
- colour coded
- · Tough, roadproof quality
- Each pair OFC-copper shielded

Each pair: alu-foil / drainwire-shielded and total:

tinned copper braided shield. Min. orderquantuty: 1m. Max. on drum: 500m.





MK-432

Price p. m.

Max. 500m on spool Number of pairs:

Conductor insulation Ø in mm: PE, red+white, 1,0

Pair jacket Ø in mm: PVC blue, (numbered), 3,0 Pair shield: Alufoil + tinned drainwire Master jacket Ø in mm: PVC, dark blue, 10,8

Master Shield: braided tinned copper ≥11 mm

Minimal bending radius: Weight (Kg/100 m): 17



MK-832

Price p. m.

Max. 500m on spool

Number of pairs:

Conductor insulation Ø in mm: PE, red+white, 1,0 PVC blue, (numbered), 3,0 Pair jacket Ø in mm:

Pair shield: Alufoil + tinned drainwire Master jacket Ø in mm: PVC. dark blue, 13.5 Master Shield: braided tinned copper

Minimal bending radius: ≥13,5 mm Weight (Kg/100 m):





MK-1232

Price p. m.

Max. 500m on spool Number of pairs:

12

Conductor insulation Ø in mm: PE, red+white, 1,0 Pair jacket Ø in mm: PVC blue, (numbered), 3,0 Alufoil + tinned drainwire Pair shield: Master jacket Ø in mm: PVC, dark blue, 16,5 braided tinned copper Master Shield:

Minimal bending radius: ≥15 mm Weight (Kg/100 m):



MK-1232











MK-1632

Price p. m. Max. 500m on spool

Number of pairs:

16 Conductor insulation Ø in mm: PE, red+white, 1,0

Pair jacket Ø in mm: PVC blue, (numbered), 3,0 Pair shield: Alufoil + tinned drainwire Master jacket Ø in mm: PVC, dark blue, 17,5 Master Shield: braided tinned copper

Minimal bending radius: ≥17,5 mm

Weight (Kg/100 m): 47





MK-2032

Price p. m.

Max. 500m on spool Number of pairs:

Conductor insulation Ø in mm: PE, red+white, 1,0 Pair jacket Ø in mm: PVC blue, (numbered), 3,0 Pair shield: Alufoil + tinned drainwire Master jacket Ø in mm: PVC, dark blue, 21,5

Master Shield: braided tinned copper Minimal bending radius: ≥21,5 mm

Weight (Kg/100 m): 58







MK-2432

Price p. m.

Max. 500m on spool Number of pairs:

Conductor insulation Ø in mm: PE, red+white, 1,0 PVC blue, (numbered), 3,0 Pair jacket Ø in mm:

Pair shield: Alufoil + tinned drainwire Master jacket Ø in mm: PVC, dark blue, 22,5 Master Shield: braided tinned copper

Minimal bending radius: ≥22,5 mm Weight (Kg/100 m): 78





MK-2832

Price p. m.

Max. 500m on spool Number of pairs:

28

Conductor insulation Ø in mm: PE, red+white, 1,0 Pair jacket Ø in mm: PVC blue, (numbered), 3,0 Alufoil + tinned drainwire Pair shield: Master jacket Ø in mm: PVC, dark blue, 25,5 braided tinned copper Master Shield:

Minimal bending radius: ≥22,5 mm Weight (Kg/100 m):













MK-SPIN

Conductor drains Ø mm:
Conductor insulation:

Conductor insulation:

Filler material:

1st shield:

2nd shield:

Outer isolation:

Outer isolation:

OFC 18 x 0,10 PE red+white 1,0 (Ø in mm)

alufoil + tinned

PVC dark blue

3 (Ø in mm)

drainwire 7 x 0,18

5x0,75mm2

Conductor resistance: Shield resistance: Capacity Inner conductor:

Capacity Inner conductor: 60 pF/m Cap. Inner conduct.
Shield/Inner conduct.: -

160 Ohm/Km

Working temperature: -20~60 °C (min. / max.)

Working Voltage overflash: 30V

Nom Impedance: 110 0hm

D9421U Mic/line cable, 100 m on spool

LED Control Cable 5x0,75mm2

Conductor drains Ø mm: Conductor constructions strands: Conductor insulation Ø mm:

5x24/0.2mm PVC 5xØ1,8mm (Red, Green,Blue,White, Black)

Conductor resistance Ohm/m:
Outer insulation:
Working temperature:
Length:

0.03
PVC Ø6,5mm
-10° ~ 60° (min./max.)

D9476 25mtr D9477 50mtr D9478 100mtr











SPE-275

Conductor drains Ø mm: OFC 2 x 0,75 2 x: 49 x 0,14 Ø Conductor construction strands: Conductor insulation Ø in mm: PVC 2 x 2,8 Conductor resistance Ohm/m: 0.03

2,8 x 5,6 (PVC black & black/red) Outer insulation: Working temperature: -10~60 °C (min. / max.) 250V

Voltage overflash: Minimum order length:

100 m on spool

D9101 Speaker cable 2 x 0,75 mm, 100m

SPE-215

Conductor drains Ø mm: 2x1.5mm2 Conductor construction strands: 2x7/14/0.14mm Conductor resistance Ohm/m: 0.0140hm Outer insulation: PVC 2xØ3.2 mm Working temperature: -10~60°C (min. / max.) 250V Voltage overflash: Minimum order length:

500M on spool

D9102500 Speaker cable 2 x 1,5 mm, 500 m on spool D9102 Speaker cable 2 x 1,5 mm, 100m

SPE-225

Conductor drains Ø mm: 2x2.5mm2 Conductor construction strands: 2x7/24/0.14mm Conductor resistance Ohm/m:

Outer insulation: PVC 2xØ4.0 mm Working temperature: -10~60°C (min. / max.) 250V

Voltage overflash: Minimum order length: 500M on spool D9103500 Speaker cable 2 x 2,5 mm, 500 m on spool

D9103 Speaker cable 2 x 2,5 mm, 100m

SPE-240

Conductor drains Ø mm: 2x4 0mm2 Conductor construction strands: 2x7/50/0.12mm

Conductor insulation Ø in mm: Conductor resistance Ohm/m: 0.0060hm Outer insulation:

PVC 2xØ4.5 mm -10~60°C (min. / max.) Working temperature: 250V Voltage overflash: Minimum order length: 100M on spool

D9104 Speaker cable 2 x 4,0 mm. 100 m spool

D9203 Stage Speakercable 2 x 2,5 mm, 100 m on spool

SPC-225

Conductor drains Ø mm: OFC 2 x 2,5 Conductor construction strands: 2 x 7 x 30 x 0,14 Ø Conductor insulation Ø in mm: PΕ

Conductor resistance Ohm/m: 0,01

Outer insulation: PVC 7,7 mm Ø matte blue Working temperature: -10~60 °C (min. / max.)

Voltage overflash: 250V Minimum order length: 100 m on spool D9203B Stage Speakercable 2 x 2,5 mm, 100 m on spool, Black jacket







SPE-275 LSHF

OFC 2 x 0,75 Conductor drains Ø mm: 2 x: 49 x 0,14 Ø Conductor construction strands: Conductor insulation Ø in mm: PVC 2 x 2,8 Conductor resistance Ohm/m: 0,03

2,8 x 5,6 (Low Smoke and Halogen Free PVC black & black/red) Outer insulation:

Working temperature:

Voltage overflash: Minimum order length: 100 m on spool

-10~60 °C (min. / max.) 250V

D9111 Speaker cable 2x0,75mm2, LSHF Jacket, Spool 100m

SPE-215 LSHF

OFC 2 x 1,5 Conductor drains Ø mm: 2 x 7 x 14 x 0,14 Ø Conductor construction strands: Conductor insulation Ø in mm: PVC 2 x 3,2 0,014 Conductor resistance Ohm/m:

Outer insulation: 4 x 8 (Low Smoke and Halogen Free PVC black & black/red)

Working temperature: Voltage overflash: -10~60 °C (min. / max.)

250V Minimum order length: 100m on spool D9112 Speaker cable 2x1,5mm2, LSHF Jacket, Spool 100m







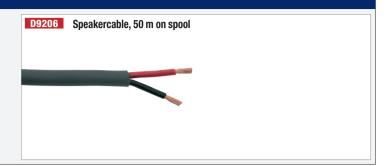




SPC-240

Outer insulation: PVC 9,5 mm Ø matte grey Working temperature: $-10 \sim 60$ °C (min. / max.)

Voltage over-flash: 250V
Minimum order length: 50 m on spool



SPK-275

Outer insulation: PVC 6,5 mm Ø matte blue Working temperature: -10~60 °C (min. / max.) Voltage overflash: 250V

Voltage overflash: 250V Minimum order length: 100m on spool D9201 Stage Speakercable 2 x 0,75 mm, 100 m on spool

D9201B Stage Speakercable 2 x 0,75 mm, 100 m on spool, Black jacket

SPK-215

Conductor drains Ø mm: OFC 2 x 1,5
Conductor construction strands: 2 x 7 x 20 x 0,12 Ø
Conductor insulation Ø in mm: PE

Conductor insulation Ø in mm: PE Conductor resistance Ohm/m: 0,014

Outer insulation: PVC 8 mm \emptyset matte blue Working temperature: -10 \sim 60 °C (min. / max.)

Voltage overflash: 250V Minimum order length: 100 m on spool D9202 Stage Speakercable 2 x 1,5 mm, 100 m on spool

D9202B Stage Speakercable 2 x 1,5 mm, 100 m on spool, Black jacket

SPK-225

Conductor insulation Ø in mm: PE Conductor resistance Ohm/m: 0,01

Outer insulation: PVC 9 mm Ø matte blue
Working temperature: -10~60 °C (min. / max.)

Voltage overflash: 250V
Minimum order length: 100 m on spool

D9204 Stage Speakercable 2 x 2,5 mm, 100 m on spool

D9204B Stage Speakercable 2 x 2,5 mm, 100 m on spool, Black jacket

SPK-240

 $\begin{array}{lll} \mbox{Conductor drains 0 mm:} & \mbox{OFC 2 x 4} \\ \mbox{Conductor construction strands:} & 2 \ x \ 7 \ x \ 50 \ x \ 0,12 \ \emptyset \\ \mbox{Conductor insulation 0 in mm:} & \mbox{PE} \\ \end{array}$

Conductor resistance Ohm/m: 0,006

Outer insulation: PVC 10 mm Ø matte blue Working temperature: -10~60 °C (min. / max.)

Voltage overflash: 250V Minimum order length: 50 m on spool D9205 Stage Speakercable 2 x 4 mm, 50 m on spool

D9205B Stage Speakercable 2 x 4 mm, 50 m on spool, Black jacket







SPK-440

Conductor drains Ø mm: OFC 4 x 4 4 x 7/50/ 0,12 Conductor construction strands: Conductor insulation Ø in mm: Ø4,3 PE 3,136 Ohm/km Conductor resistance Ohm/km: PVC 16 mm Ø matte blue Outer insulation:

Working temperature: -10~60 °C (min. / max.) Voltage overflash: 250V Minimum order length: 50 m on spool

D9302 Stage Multi Speakercable 4 x 4 mm, 50 m on spool

D9302B Stage Multi Speakercable 4 x 4 mm, 50 m on spool, Black jacket



SPK-645

Conductor drains Ø mm: 4 x 4 mm OFC; 2 x 2,5 mm OFC 4 x 7 /50 /0,12 Ø; 2 x 7/30/ 0,12Ø Conductor construction strands: Conductor insulation Ø in mm-Ø4.3 mm · Ø3.4 mm PF Conductor resistance Ohm/km: 3,136 Ohm/km; 5,43 Ohm/km PVC Ø18 mm matte blue Outer insulation: Working temperature: -10~60 °C (min. / max.)

Voltage overflash: 250V Minimum order length: 50 m on spool D9303 Stage Multi Speakercable 4 x 4 mm + 2 x 2,5 mm, 50 m on spool



SPK-825

Conductor drains Ø mm: OFC 8 x 2,5mm Conductor construction strands: 8 x 7/ 72/ 0,08mm Conductor insulation Ø in mm: Ø3,2mm PE Conductor resistance Ohm/km: 5,1 Ohm/km Outer insulation: PVC Ø16mm matte blue Working temperature: -10~60 °C (min. / max.)

500m on spool, price p/m

Voltage overflash: 250V D9304 Stage Multi Speakercable 8 x 2,5 mm, price per m



D9304B Stage Multi Speakercable 8 x 2,5 mm, price per m, Black jacket



SPK-425 MKII

OFC 4 x 2,5 Conductor drains Ø mm: Conductor construction strands: $7 \times 72 \times 0,08 \ \emptyset$ PF Conductor insulation Ø in mm:

Conductor resistance Ohm/m: 0.01 Outer insulation:

PVC 13 mm Ø matte blue Working temperature: -10 ~ 60 °C (min. / max.)

250V Voltage overflash: Minimum order length: 50 m on spool D9305 Stage Speakercable 4 x 2,5 mm Twist protection, 50 m on spool



D9305B Stage Speakercable 4 x 2,5 mm Twist protection, 50 m on spool, Black jacket









Flexible CAT-5e cable Reel

Conductor drains Ø mm: Ø 0.60mm Bare copper Conductor insulation: high denisity PE Conductor insulation Ø in mm: \emptyset 1.02 mm \pm 0.03mm Conductor resistance Ohm/m: 0.0784 Ohm/m Outer insulation: Ø 5.5 mm

Working temperature: min :-30°C , max : 60°C

Voltage overflash: max: 30V Nominal impedance: 100 Ohm D9409 100 m D9409B 100 m spool, Black jacket

Flexible CAT-5 + Powercable 3x1,5mm2

Powercable

48/0,20 OFC, total 3x 1,5mm2 Conductor drains mm: Conductor insulation:

105deg C PVC 3.0mm Brown, Blue, Yellow/Green

Blue PVC Cat 5E Cable Jacket: 7/0.16 Bare Copper Conductor: DHPE 0,95, 4 pairs Insulation: Al foil, 12mm Shield: Jacket: PVC Jacket

D9412 100 m on spool

Cat-Flex

Conductor drains mm: 0,2 4 pair with cotton yard

Conductor insulation: Conductor insulation: 1,1 (in mm) Middle insulation: Matte Blue PVC Middle insulation in mm:

Outer insulation: Matte Blue PVC Outer insulation in mm:



DIG-110 AES-EBU

OFC 18 x 0,10 Conductor drains Ø mm: Conductor insulation: FPF red+white Conductor insulation: 1.9 (Ø in mm) Filler material:

paper + cotton

Cap. Inner conduct. Shield/Inner conduct.: 65 pF/m Working temperature:

max.)

Capacity Inner conductor:

-20~60 °C (min. /

20 pF/m

OFC braided 128 x

Working Voltage overflash: 30V 110 Ohm Nom Impedance:

1st shield: 0.12

yarn

2nd shield: PVC black+blue Outer isolation:

Outer isolation Ø in mm:

130 Ohm/Km Conductor resistance: 12.5 Ohm/Km Shield resistance:

D9433B Black 110 Ohm Digital Cable, 100 m on spool **Black** Blue D9433B D9433U



Digi-Quad

Conductor drains Ø mm: Conductor insulation: LDPE white + red + yellow + black

Conductor insulation: 1,6 (Ø in mm) Filler material: paper 1st shield: braided tinned

copper 7 x 14 x 0,12 2nd shield:

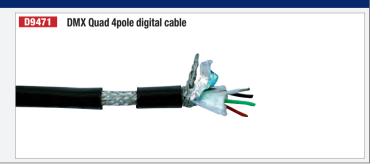
PVC matte black Outer isolation: Outer isolation Ø in mm:

Conductor resistance: 130 Ohm / km

Shield resistance: 12,5 Ohm / km Capacity Inner conductor: 35 pF/m Cap. Inner conduct. Shield/Inner conduct.: 52 pF/m

Working temperature: -20 ~ 60 °C (min./max.)

Working Voltage overflash: 110 Ohm Nom impedance: Length: 100 m







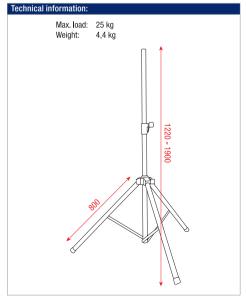


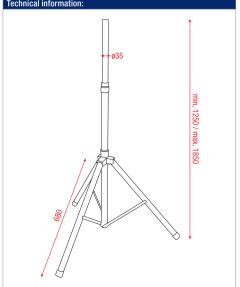


Speaker Stand Set
D8324 Incl. carrying bag

Speaker Stand set

D8425 Incl. Speakercable & carrying bag







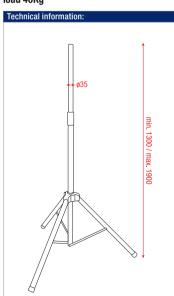






Air Pressure Speaker Stand 35mm D8426 Aluminium 1300-1900mm max

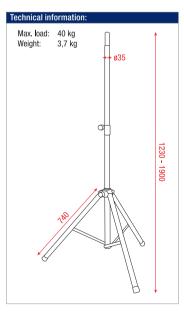
load 40Kg



Speakerstand 35-38 mm **D8321** Aluminium 1220-1800mm max load 25Kg

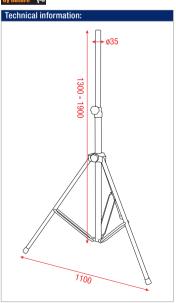
Max. load: 25 kg Weight: 2 kg ø35

Speakerstand Pro 38-41mm D8322 Steel 1230-1900mm max load 40Kg



Speaker stand 35mm D8600 Mammoth Stands









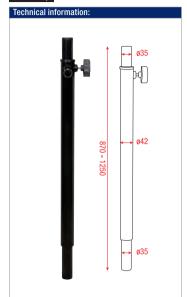


ter ter mit tit mi

Distance tube 35mm

D8610 Mammoth Stands





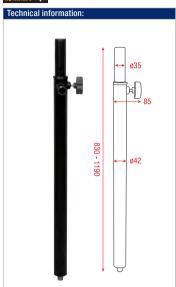
Wind up speakerstand M20 Thread 35mm

D8427 Steel 780-1300mm max load

38Kg

Distance tube M20

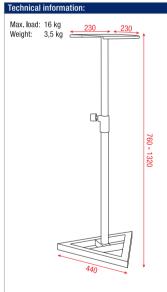
D8611 Mammoth Stands



Monitor Speakerstand

D8320 Steel 760-1320mm max load 15kg







Warning strip

D8319 For Speaker & Lightstands



Inner Adapter Metal

D5505 Inner adapter 35 mm, mounting Ø110 mm











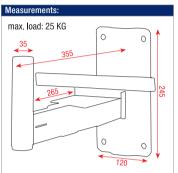




ll w



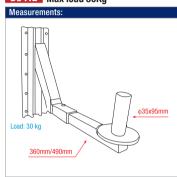
Speaker Wall Bracket 35mm D8415 Max load 20 Kg





Adjustable Speakerbracket 35mm

D8412 Max load 30Kg



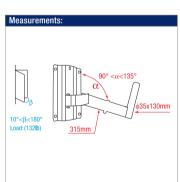






Adjustable Speakerbracket

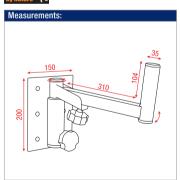
D8413 Max load 30kg



Speaker wall mount

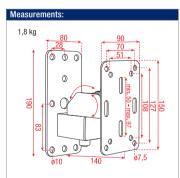
D8615 Mammoth Stands

steady do



Compact Speaker wall bracket

D8429















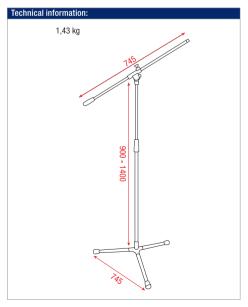


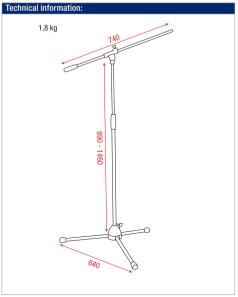
Microphone Stand - Value Line

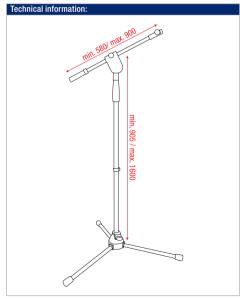
Eco Microphones stand with boom arm
D8301 890-1460mm plastic base part

Microphone Stand Ergo1

D8111B 905-1600mm













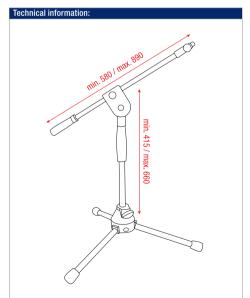


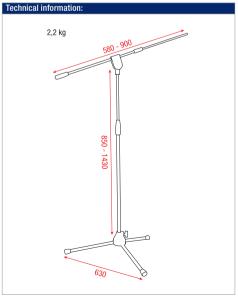
Microphone Stand Ergo2

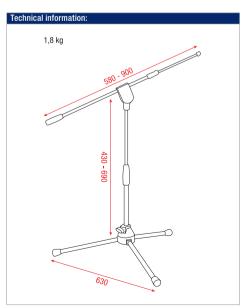
D8112B 415-660mm

Pro Microphone stand with telescopic boom
D8304 850-1430mm metal base part

Pro Microphone stand with telescopic boom D8305 430-690mm









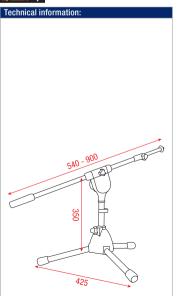






Telescopic mic stand low D8622 Mammoth Stands

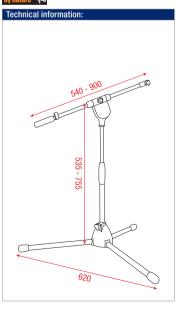




Telescopic mic stand medium

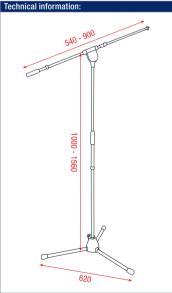
D8621 Mammoth Stands



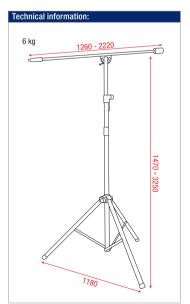


Telescopic mic stand
D8620 Mammoth Stands





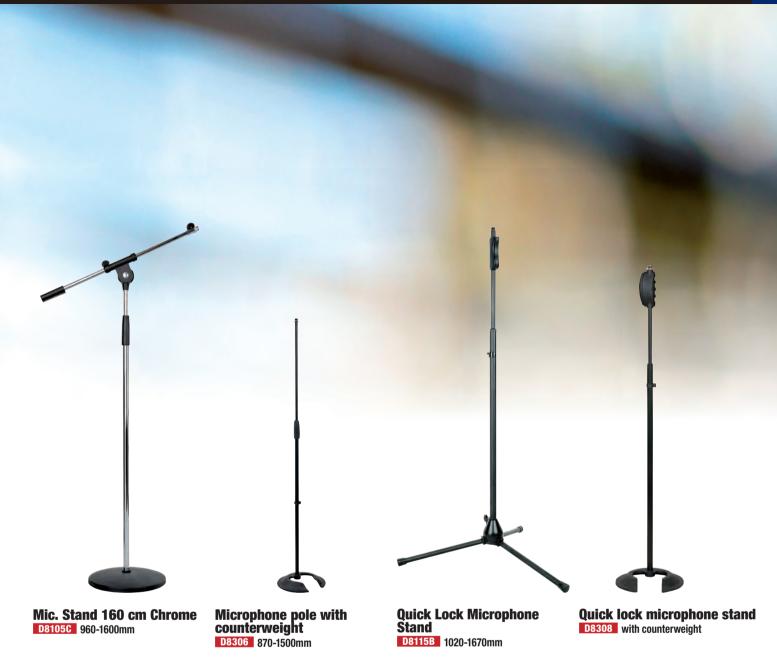
Microphone stand for overhead D8307 1470-3250

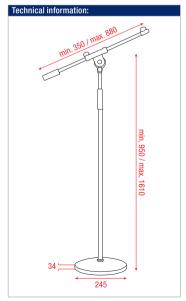


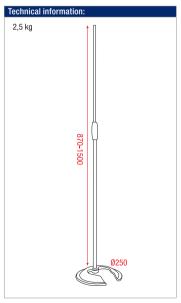


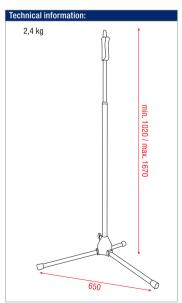


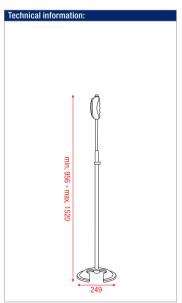




















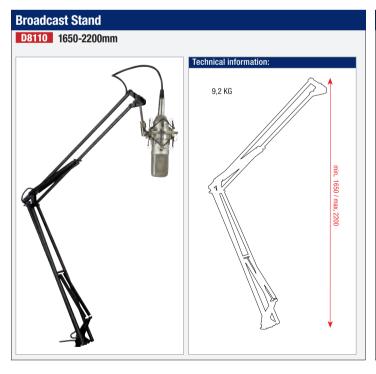














































































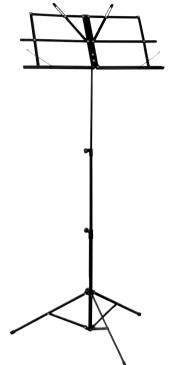




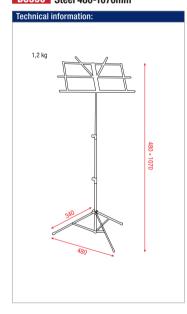




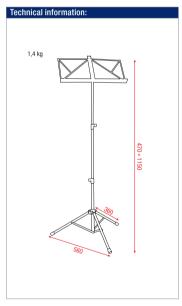




Eco Music Stand
D8350 Steel 480-1070mm

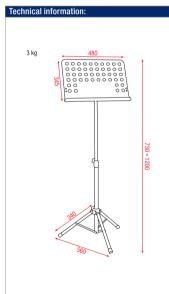


Music Stand incl bag
D8351 Steel 470-1150mm



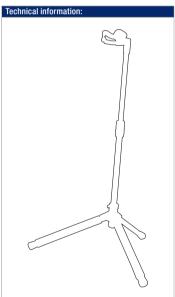


Music Stand Pro
D8352 Steel 730-1200mm





Guitar StandD8510 Mammoth Stands













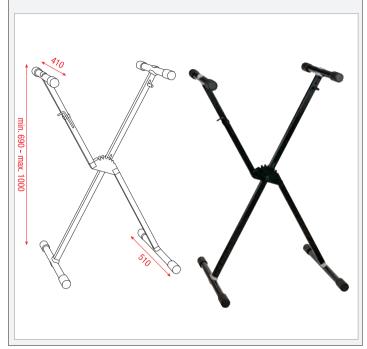


Keyboard Stand

D8363 single frame, detachable foot

Height: Arm Length: 690 - 1000mm 410mm (diameter 28 mm) Transport length: Material: 1030 mm (folded) Steel

Max load: 25 kg
Easy locking and height adjustable system.



Keyboard stand

D8364 double frame, detachable foot

Height: Arm Length: 690 - 1000mm 410mm (diameter 28 mm) Transport length: Material: 1030 mm (folded) Steel Max load: 35 kg
Easy locking and height adjustable system.



Keyboard Stand Ergo1

D8505 Steel 570-980mm max load 30Kg

Height: Arm Length: Material: 570 - 980 mm 400 mm (diameter 28 mm)

Max load: 30 kg Easy locking and height adjustable system. For small / medium keyboards.



Keyboard Stand Ergo2

D8506 Steel 570-975mm max load 30Kg

Height: 570 - 975 mm Arm Length: 400 mm (diameter 28 mm) Transport length: 997 mm (stand folded)

Steel 30 kg Material:

Easy locking and height adjustable system. For medium/big keyboards.



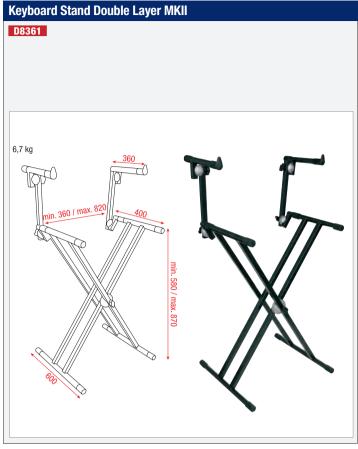






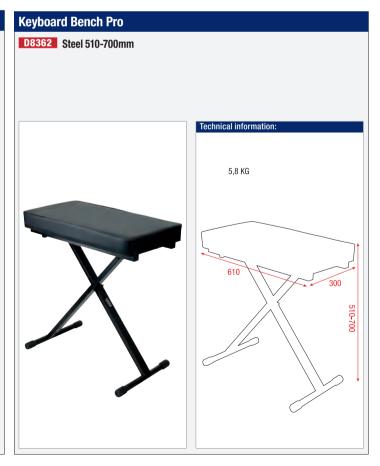






Professional keyboard stand D8507 Max load 30Kg each layer Maximum load: 30Kg on each keyboard layer Weight: 7,75 Kg Measurements folded: 1105 x 120 x 150 mm (HxWxD) This keyboard stand is compact to transport, easy to setup and looks very stylish compared to the usual stands. It can hold 2 keyboards in adjustable heights. The feet are inside the column and the tri-bar arms can also be folded into the column. At the top of the column is a microphone adapter that can be used to mount a gooseneck.











Laptop Stand

D8370



Foldable laptop stand

D8376

 Dimensions folded: 320 x 320 x 55 (WxDxH)

 Upper plate:
 220 x 230mm (WxD)

 Baseplate:
 170 x 260mm (WxD)

 Height:
 370mm (fixed)

 Weight:
 0.85Kg

 Material:
 Aluminium

SPECIAL FEATURES:

- Foldable
- Compact
- Lightweight



iPad holder

D8965 For microstands

Fits: iPad 1, iPad 2
Tube diameter: 5 – 20mm
Dimensions: 245 x190 x 193 (LxWxH)
Weight: 0.3Kg



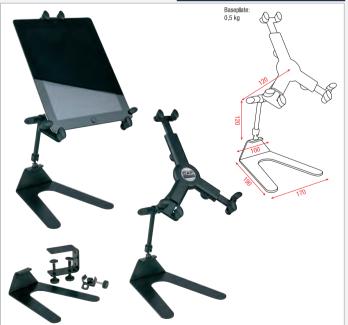
Multifunctional Tablet Stand

D8379

Foot plate weight: Foot plate size: Table clamp size: Microstand clamp size: Fits: 560gr 190 x 170 x 55mm 50mm max 14mm max Apple Ipad 2, Ipad3, Ipad Air, Ipad Mini Samsung Tab 2, Tab 3

SPECIAL FEATURES:

- 6-10 inch universal fit
- Flexible H/V position adjustment
- Table clamp, foot plate, microphone stand clamp
- max height 240mm









DJ player stand

D8378

Base plate: 480 x 320 x 5mm
Upper plate: 370 x 320mm
Adjustable height: 330 - 480mm
Weight baseplate: 5,5 Kg
Weight: 8,3 Kg

SPECIAL FEATURES:

- Heavy duty stand
- Arm with 3 rotating positions
- Upper plate with adjustable angle
 Three stand positions on base plate



Foldable iPad Stand

D8968 Suitable for all types iPad

Suitable for: all types of iPad
Dimensions base plate: 250 x 250 x 205 mm (HxWxD)
Dimensions iPad holder: 245 x 190 mm (HxW)
Horizontal adjustable: 185 - 195 mm Dimensions idade plate: 235
Dimensions iPad holder: 245
Horizontal adjustable: 185
Vertical adjustable: 240 - 250 mm







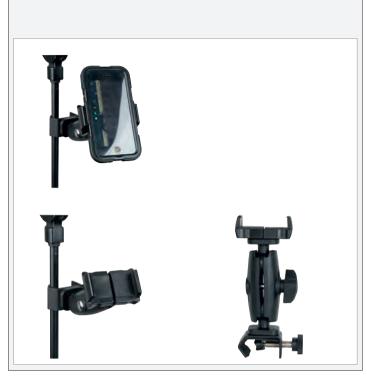




iPhone Holder For Microstands

D8966 Suitable iPhone 5, 6 (Plus), 7 (Plus)

Suitable for: Dimensions: iPhone 5, 6 (Plus), 7 (Plus) 50x70x180 mm (HxWxD) Tube diameter: max. 28 mm



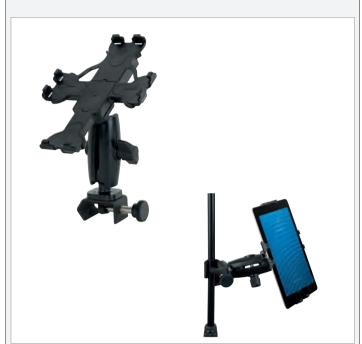
iPad Mini Holder Microstand

D8967

Suitable for: Dimensions:

iPad Mini 202 x 140 x 185 mm (HxWxD)

Tube diameter: max. 28 mm Horizontal adjustable: 128 - 160 mm Vertical adjustable: 190 - 202 mm



DJ stand set

D8660 Mammoth Stands

Floor space: 1270 x 465mm Lightbar width: Lighbar height: Main desk: 2620 2170 - 2470mm 1215 x 465mm 1215 x 390mm

SPECIAL FEATURES:

- Quick and easy to assemble
- 2 Desks included
- including Carrying bag



















Rack Bag 19"

D7901 2U Dimensions: 520 x 2U x 430 mm (LxWxH)

D7902 3U Dimensions: 520 x 3U x 430 mm (LxWxH)

D7903 4U Dimensions: 520 x 4U x 430 mm (LxWxH)

D7904 6U Dimensions: 520 x 6U x 430 mm (LxWxH)



































Gear Bags

- Professional Transport bag
- Lightweight Nylon
- Heavy duty zipper to secure value items
- · Designed for on the road
- 1 side pocket with zipper for accessories
- Label space for product / name label



DAP Gear Bag 1

D6641

Suitable for Strobes, Moonflowers

Technical Information

Dimensions: 240 x 240 x 360 mm (LxWxH)



DAP Gear Bag 2

D6642

Suitable for Foggers, Scanners

Technical Information

Dimensions: 470 x 300 x 260 mm (LxWxH)



DAP Gear Bag 3

D6643

Suitable for Small Mushroom

Technical Information

Dimensions: 300 x 250 x 350 mm (LxWxH)

DAP Gear Bag 4

D6644

Suitable for Club Scan

Technical Information

Dimensions: 300 x 300 x 200 mm (LxWxH)

DAP Gear Bag 5

D6645

Suitable for Small Scanners

Technical Information

Dimensions: 470 x 320 x 130 mm (LxWxH)

DAP Gear Bag 6

D6646

Suitable for Medium Size Scanners

Technical Information

Dimensions: 470 x 360 x 385 mm (LxWxH)



DAP Gear Bag 8

Suitable for Starzone/EGO series

Technical Information

Dimensions: 460 x 400 x 200 mm (LxWxH)



DAP Gear Bag 9

Suitable for Small Lighteffects

Technical Information

Dimensions: 340 x 320 x 440 mm (LxWxH)



Stand-bag for microphone stands

D7923 For 6 Stands

Get those stands organised with this straightforward solution from DAP. The stand-bag provides an affordable way of carrying your hardware.

Technical Information

Dimensions: 1100 x 230 x 150 mm (LxWxH)

























































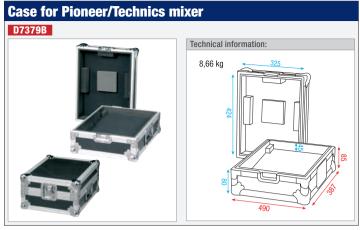








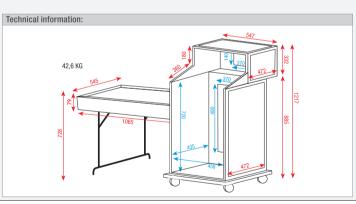












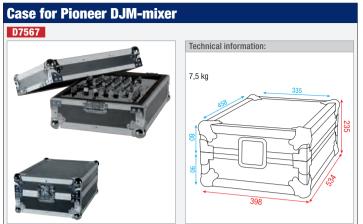


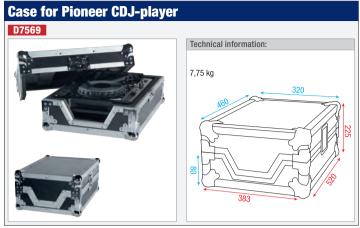
































































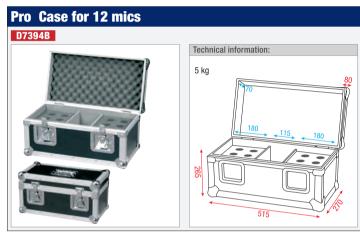


















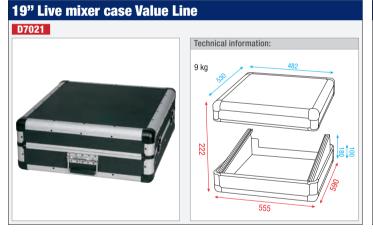




















Case for Chimp 100







Case for Chimp Tour Pack



Case for Chimp 300























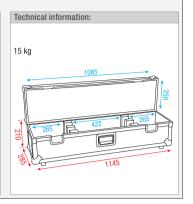
LED Bar Case



Made for: 42202, 42204, 42199, 42198, 42197 QTY: Dimensions (LxWxH): Weight: 4pcs 1145 x 285 x 210mm







Case for 4x LED Bar Value Line

D7012

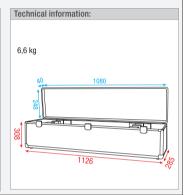
Made for: 42202, 42204, 42199, 42198, 42197

4pcs 1126 x 285 x 308 mm 6,9 Kg

QTY: Dimensions (LxWxH): Weight:





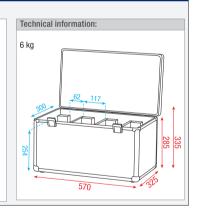


Case for 4x Club par

D7032 Value Line





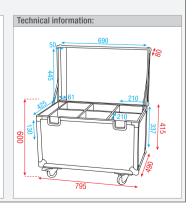


Case Eventspot 1900MKII

42718































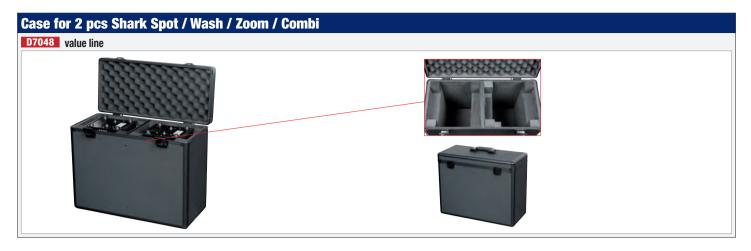






































































































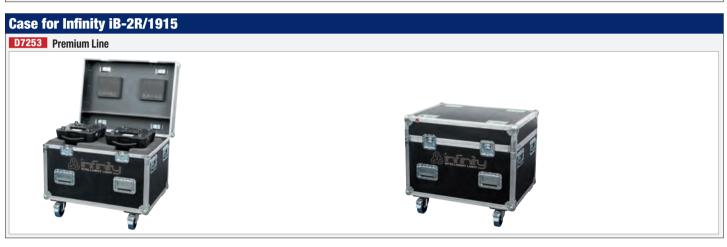








































































































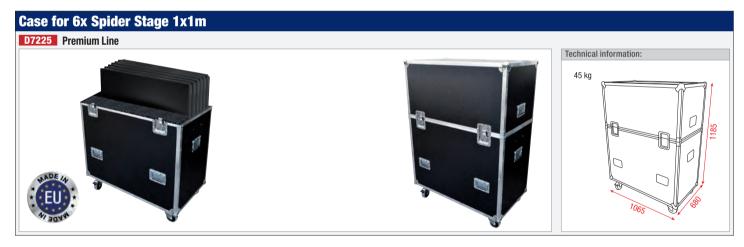


























SPECIAL FEATURES: • stackable

• available as 2, 4, 6, 8, 10 and 12U







Rackcases

Without compromises but easy to handle are the main specifications of these 19 inch rack cases from DAP audio. Be smart and protect your precious equipment. The DAP-cases are a professional and affordable choice: with a small investment they protect your costly "on-theroad" gear!

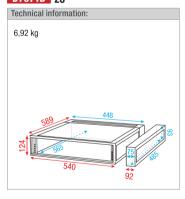
Main features:

- lightweight
- professional materials
- stackable
- "All-weather" proofavailable as 4, 6, 8, 10, 12 and 16U
- Butterfly lock
- Front and rear rack-strips



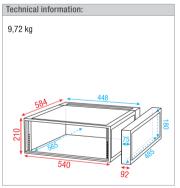
DoubleDoor Case

D7371B 2U



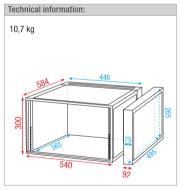
DoubleDoor Case

D7372B 4U

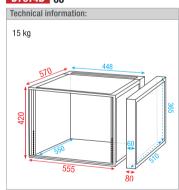


DoubleDoor Case

D7373B 6U

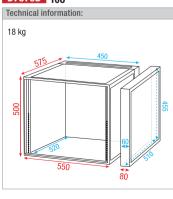


DoubleDoor Case D7374B 8U



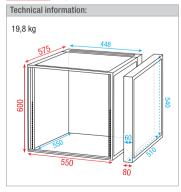
DoubleDoor Case

D7375B 10U



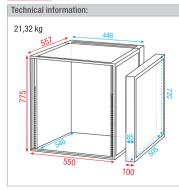
DoubleDoor Case

D7376B 12U



DoubleDoor Case

D7377B 16U



Wheelbase for Rackcases D7370B



Technical Information

Max. Load: 60 kg 150 mm (2 x swivel, 2 x swivel with brake) 600 x 520 x 170 mm (LxWxH) Wheels (height): Dimensions: Weight:







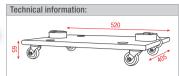


Wheelboard for ABS Rackcases

D7109









DoubleDoor Case

DoubleDoor Case

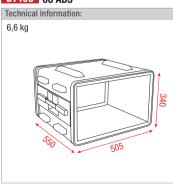
D7102 4U ABS





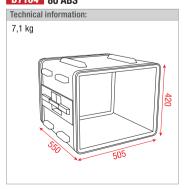


DoubleDoor Case D7103 6U ABS





DoubleDoor Case D7104 8U ABS





DoubleDoor Case D7105 10U ABS





DoubleDoor Case D7106 12U ABS



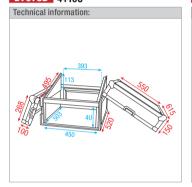








Combi Case D7378B 4+10U



Combi Case D7369B 6+10U



Combi Case





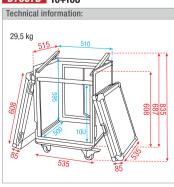




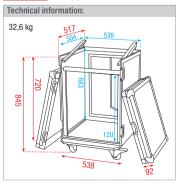




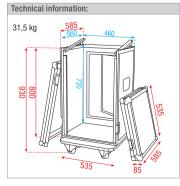
Combi Case D7367B 10+10U



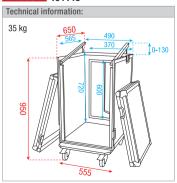
Combi Case D7366B 12+10U

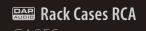


Combi Case D7365B 16+10U



Combi Case D7386B 16+14U













Metal Equipment-Racks

- 19 inch Professional Equipment Rack
- 1.2 mm mat powder coated metal frame body
- Strong double mounting rail on front and backside
- Ventilation: side covers
- 4 rubber feet and 4 swivel wheels included
- Disassembled packing (carton + woodbox protection)
- M6 Mounting sets included

Metal Equipment Rack

Available models:

D7600 12U

D7601 16U

D7602 20U

D7603 24U

24

D7604 28U D7605 32U

D7606 36U

D7607 40U



1U Shelf for Server Racks (Glass & Mesh)

D7617

Measurements: 43 x 455 x 420 (HxWxD) Material: 1,5 mm Steel, Black powder Weight: 2,7 Kg



2U Shelf for Server Racks (Glass & Mesh)

D7618

Measurements: 86 x 455 x 420 (HxWxD) Material: 1,5 mm Steel, Black powder Weight: 3 Kg









Pro Metal Equipment Rack Series

- 19 inch Professional Equipment Rack
- 1 Organic glass door, 3 metal sides with ventilation 1,2mm
 1.5 mm mat powder coated metal frame body
- Inner depth 527mm
- Strong double mounting rail on front and backside
- 4 rubber feet and 4 swivel wheels included
- Disassemble packing (carton + woodbox protection)

Pro Metal Equipment Rack



























19" Server Rack Glass Door

D7660 18U - RCA-SR18G MKII

D7661 22U - RCA-SR22G MKII

D7662 32U - RCA-SR32G MKII

D7663 42U - RCA-SR42G MKII









19" Server Rack Mesh Door

Available models:

D7640 18U D7641 22U

D7642 32U

D7643 42U

Wallmount Server Rack

Available models:

D7650 9U

D7651 15U































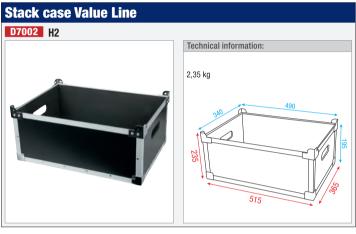




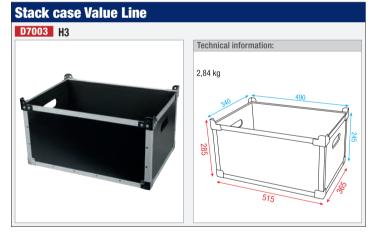


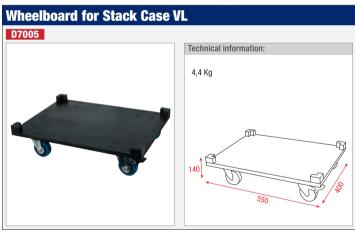


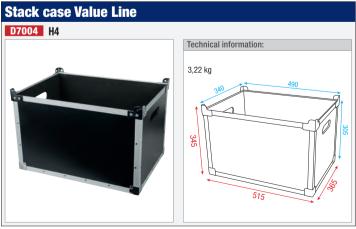














CASES







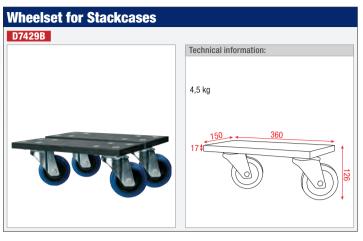
The DAP Stackcase series is a range of versatile cases built for on-the-road use and efficient mobility.

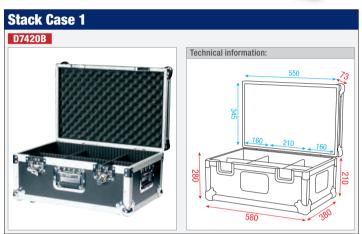
Due to its special dimensions any combination of stackcases has the same size as an EU-pallet. Therefore it fits ideal in any truck without loosing space.

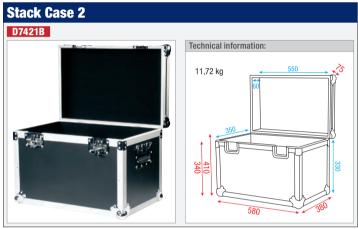
All cases are black and the inside is finished with carpet in order to protect your equipment.

Same size as an EU-pallet!

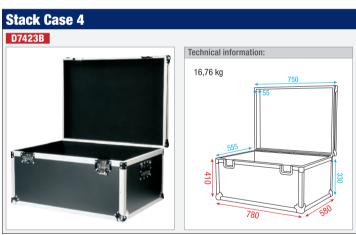














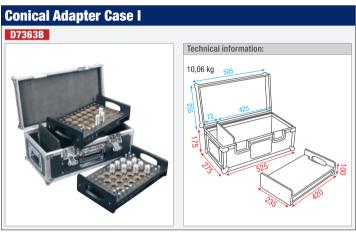






























SPECIAL FEATURES:

- Wheels automaticly swing out and fold up for easy storage
- Lightweight but strong and portable

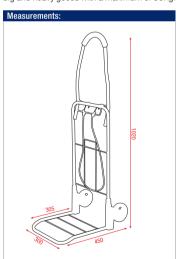
Compact Transport Trolley

Compact and lightweight transport trolley. It has 100mm wheels and can be folded into a very small package (670 x 336 x 100mm). Although it has a slim design it still can handle big and heavy goods with a maximum of 50Kg.









Technical Information

Extend size: (HxWxD) Fold size (HxWxD) Base size: Wheel diameter: Bungee cord: Maximum load:

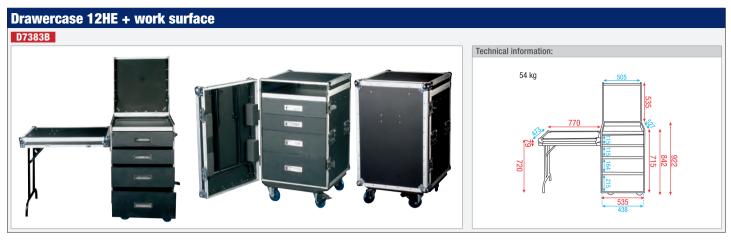
1017 x 336 x 452mm 670 x 336 x 100mm

315 x 297mm 100mm 1060mm 50Kg 2,75 Kg Weight:



















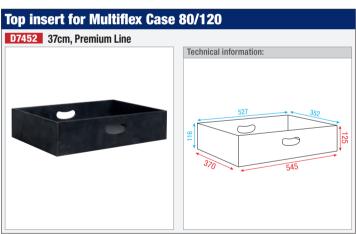


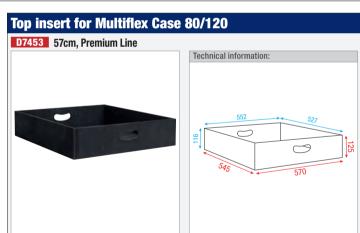














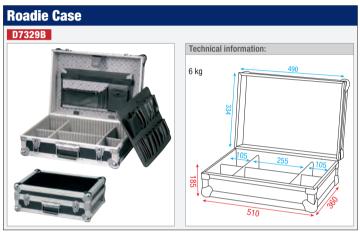




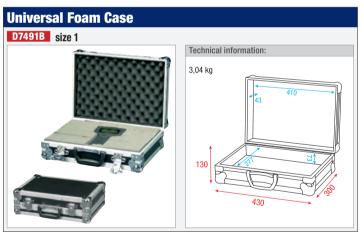


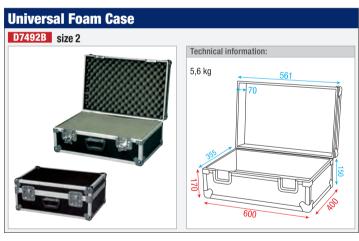


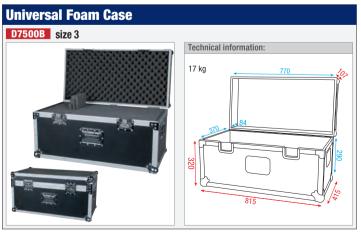




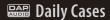




















These cases are designed for daily use in save guarding your equipment which needs some extra protection. The universal pluck foam makes it easy to customize the inside for your delicate equipment. Spring loaded latch prevents accidental opening of the case. Due to precise injection molding we created a very high impact resistant, lightweight, tough and durable case.



Daily Case 2 D7160

Technical Information

high-impact Polypropeen 215x144x84 mm 235x187x95 mm Material: Inner Dimensions: Outside Dimensions: Weight: Color: IP RATING: 800 g Black IP65



D7161

Technical Information

Daily Case 4

high-impact Polypropeen 255x185x83 mm 280x230x98 mm Material: Inner Dimensions: Outside Dimensions: Weight: Color: IP RATING: 1.000 g Black IP65





D7162 Technical Information

Material: high-impact Polypropeen Inner Dimensions: Outside Dimensions: 255x185x140 mm 280x230x155 mm Weight: 1.150 g Black Color: IP RATING: IP65



Daily Case 9

Technical Information

Material: high-impact Polypropeen 365x247x105 mm 390x285x120 mm Inner Dimensions: Outside Dimensions: Weight: Color: 1.800 g Black IP RATING: IP65







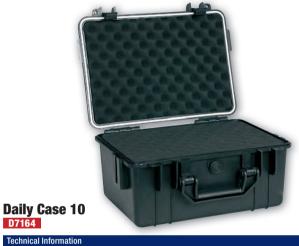












high-impact Polypropeen 311x210x150 mm 345x266x165 mm

1.800 g Black IP65

Daily Case 15 D7165

Technical Information

Material: Inner Dimensions: Outside Dimensions: Weight: Color: IP RATING:

high-impact Polypropeen 390x265x150 mm 425x325x168 mm 2.700 g Black IP65





Material:

Weight: Color: IP RATING:

Inner Dimensions: Outside Dimensions:

high-impact Polypropeen 435 x 305 x 123 mm 465 x 365 x 140 mm 3.200 g Black Material: Inner Dimensions:
Outside Dimensions:
Weight:
Color:
IP RATING: IP65



Daily Case 22

Technical Information Material:

high-impact Polypropeen 435x305x168 mm 465x365x185 mm Inner Dimensions:
Outside Dimensions:
Weight:
Color:
IP RATING: 3.400 g Black IP65















D7170 incl. trolley Technical Information

Daily Case 30

high-impact Polypropeen 477x357x176 mm 515x435x230 mm 6.800 g Black IP65 Material: Inner Dimensions: Outside Dimensions: Weight: Color: IP Rating:















Technical Information

Material:
Inner Dimensions:
Outside Dimensions:
Weight:
Color:
IP RATING: high-impact Polypropeen 528x386x178 mm 560x450x230 mm 8.200 g Black





high-impact Polypropeen 590x420x190 mm 665x500x230 mm 9.800 g Black IP65 Material: Inner Dimensions: Outside Dimensions: Weight: Color: IP RATING:











Sliding Profile for Flightcase



Butterfly Lock Large



Butterfly Lock



Flightcase Lock Small



Fliphandle 120x82mm Polish



Fliphandle





Blue Wheel, 100 mm



Max load:

Weight net (1 pcs): Weight gross (carton 20 pcs):

Blue Wheel, 100 mm



Weight net (1 pcs): Weight gross (carton 12 pcs):

Flightcase Label



Flightcase Label

Available models: D5133 177x127mm D5134 290x190mm













1U Digital Temperature Unit

D7680

1U Digital Temperature Unit.

1U Unit Digitale Temperature Unit which measures the temperature in your rack and can switch on and off external fans (not included) by the programmable temperatures. Including external temperature sensor.



Technical Information

0-50 degrees PTC (10kOhm) (included) 2x IEC female connector Temperature Range: Input: Output: Power: 3W

Voltage: 230V 19" 1U Size:



1U Fan Unit

D7681 with 4 fans and temperature control

1U Digital Temperature Unit.

1U Unit Digitale Temperature Unit which measures the temperature in your rack and can switch on and off the four build in fans by the programmable temperature settings. Airflow goes from bottom to top.

Including external temperature sensor.



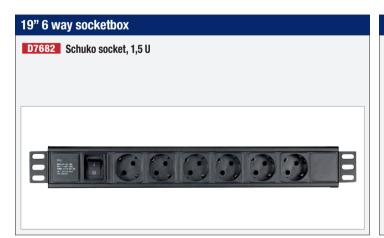
Technical Information

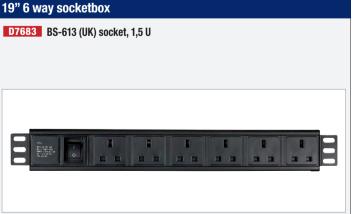
0-50 degrees PTC (10k0hm) (included) Temperature Range Input:

Power: Voltage: 60W max 230V

19" 1U





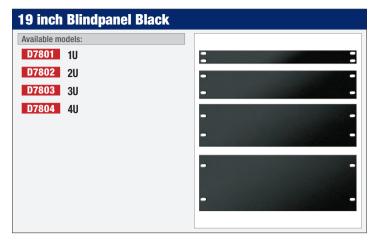


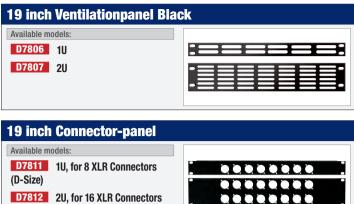


(D-Size)





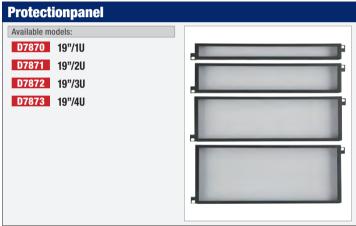


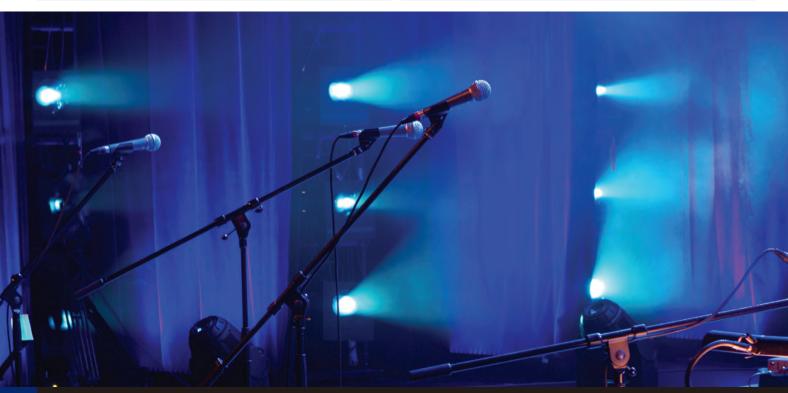








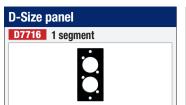


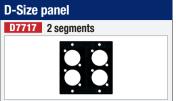


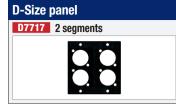


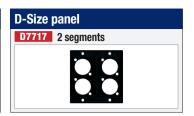


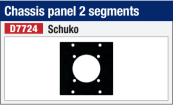


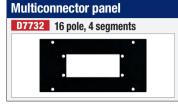




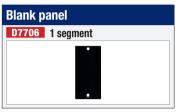


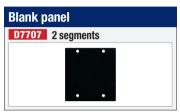


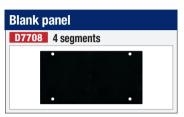




























19 inch Drawer

Available models:

D7831 1U

D7832 2U D7833 3U



19 inch Mountingpanel

Available models:

D7821 For non-19" Equipment, 1U

D7822 For non-19" Equipment, 2U

D7823 For non-19" Equipment, 3U



19 Inch Drawer with keylock

Available models:

D7840 1U (483 x 350 x 44 mm, LxWxH)/4,8 kg

D7841 2U (483 x 350 x 88 mm, LxWxH)/6,7 kg

D7842 3U (483 x 350 x 132 mm, LxWxH)/7,7 kg

D7843 4U (483 x 350 x 176 mm, LxWxH)/8,7 kg

D7844 6U (483 x 350 x 267 mm, LxWxH)/10,5 kg







Shelf fixed for 19" Server Rack only (Glass & Mesh)

D7684 1 U



Shelf sliding for 19" Server Rack only (Glass & Mesh)

D7685 1 U



Adjustable keyboard drawer







Cable entry with brush

D7687



19 inch Keyboard-drawer

D7830 Panel for Computer Keyboard



19" 3U Switch Box

D7889

A 19" 3U mounting box to mount all your switches and circuitbreakers on a DIN rail.

Height: 3U

484 x 135 x 65 mm (LxWxH)

Size: 484 x 13 Weight: 1,81 kg

Finishing: Black powder coating (matt)



Shelf fixed for 19" Server Rack MKII



Shelf sliding for 19" Server Rack MKII



Adjustable keyboard drawer for 19" Server Rack MKII

D7690 1 U











Mounting Set

D8010 10 x Screwbolt, nut and protectionring



Mounting Set: 10 x Screw bolt, nut and protection ring
Weight net: (10 x mounting set in poly bag): 0,15 kg
Weight gross (carton 80x

poly bag): 8 kg

Mounting Set

D8011 100 x Screwbolt, nut and protectionring



Mounting Set: 100 x Screw bolt, nut and protection ring
Weight net: (100 x mounting set in carton box): 1,5 kg

M6 Screw 20 mm

D7883 Black D7884 Nickel



M6 Plastic Protection Ring

D7885



Blindcap for D Hole

D7881



SPECIAL FEATURES:

- Easy connection of your amprack
- Compact size
- Multifunctional
- Neutrik Plugs



ACU-100 Black

D1932B Audio Connection Unit

The DAP ACU-100 is a professional connection unit with 2 x XLR line-in, 2x XLR line-out and Speakon speaker-connectors for Low, Mid/High and bi-amping operation. At the backside of the ACU you'll also find a 230V power outlet for the connection of a powersplitter.

Technical Information

Length speaker cable: 1.5m
Length power cable: 1.5m
Length signal cable: 0.6m
Dimensions: 19 inch x 1U
483 x 70 x 45 mm

(LxWxH)
Weight: 1,5 kg
Power connector not included



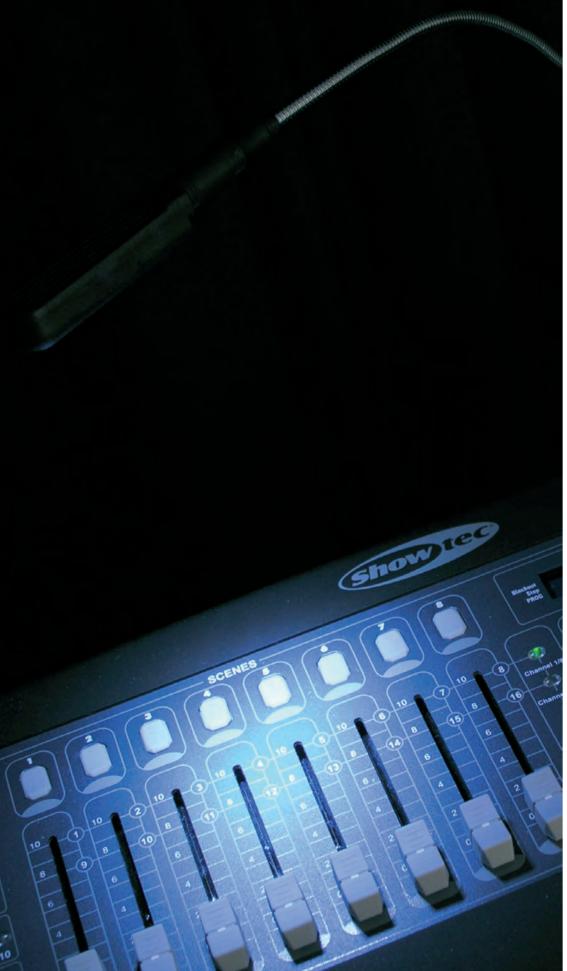














MusicStand Light 4
60787 White LED

Mini Lite Head unit COB 60716



LED Snakelight Blue/White 60729 4x blue LED's, 4x white LED's

Make your LED gooseneck light more versatile with this special head.
It has two colours LED built-in as well a

It has two colours LED built-in as well a switch which makes it possible to switch your gooseneck light into Blue colour, White colour or mixed colour.





MusicStand Light 10
60788 White LED

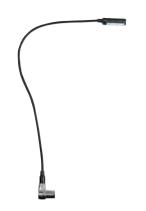








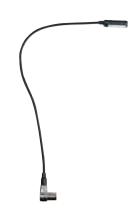
GooseLight XLR 60790 3-pin Straight, White LED



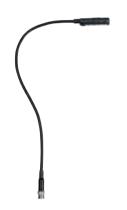
GooseLight XLR 60791 3-pin Right-angled, White LED



GooseLight XLR60792 4-pin Straight, White LED



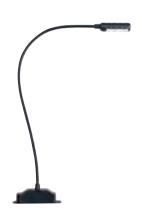
GooseLight XLR 60793 4-pin Right-angled, White LED



GooseLight BNC 60794 White LED



GooseLight USB 60795 White LED



GooseLight Deskmount
60789 White LED



19" Rackmount GooseLight
60796 2x White LED



Mini Lite Set Deskmount
60732 Gooseneck lamp with White
COB



Snakelight with shade 60706 XLR Connector

Flexible Snakelight with wide shade beam and powerful light performance..



19" Rackmount Mini Lite Set
60742 White COB

19" (1U) Rack lighting with double gooseneck LED-lamp, seashell type and dimmer ON-OFF switch. Using LED technology, replaceable head-light, 360 degree rotatable head-light, Super brilliant, easy to operate, high efficiency with low energy costs and durable for long lasting us-







Icon Index



Weight in Kg.



Optional Flightcase





Dimensions in mm



Output p. min.



Controllable ANALOG



RPM

Number of channels

Rotation p. min.



Optional Remote



Controllable



Wattage



Controlable ANALOG





Controllable



of LED's



Dual Voltage



19 " Rackmountable



Tank Capacity



Single Voltage



Speakerdimensions



3D Effect



Voltage 12V



(not) included



Screen Size



Voltage 24V











Resolution



Refresh rate



IP-Rating

Barndoor

(not) included

Filterframe

(not) included







Native Resolution



Speech





IP Ratings (Ingress Protection)			
IP54 = IP Letter Code IP 1st Digit 5 2nd Digit 4			
1st Digit	Protection from solid objects	2nd Digit	Protection from moisture
0	Non protected	0	Non protected
1	Protected against solid objects greater than 50mm	1	Protected against dripping water
2	Protected against solid objects greater than 12mm	2	Protected against dripping water when tilted up to 15°
3	Protected against solid objects greater than 2.5mm	3	Protected against spraying water
4	Protected against solid objects greater than 1.0mm	4	Protected against splashing water
5	Dust protected	5	Protected against water jets
6	Dust tight	6	Protected against heavy seas
Note: EN 60529 does not specify sealing ef-		7	Protected against the effects of immersion
fectiveness against the following: mechanical damage of the equipment; the risk of explosions; certain types of moisture conditions, e.g. those that are produced by condensation; corrosive vapours; fungus; vermin		8	Protected against submersion

Experience Listen SeeWelcome to your senses

Want to trigger all your other senses as well?
Check out our exclusive DMT-catalogue and Showtec catalogue
Ask for your copy at: www.highlite.com







DAP-Audio is a brand by Highlite International B.V. Information: www.highlite.com

Vestastraat 2, 6468 EX Kerkrade. The Netherlands.

Phone: +31 - (0)45-5667701 E-mail: sales@highlite.com Web: www.highlite.com