

DMPA 120/240 STREAM

AMPLIFIER WITH INTEGRATED INTERNET STREAMER

The DMPA STREAM series is a 1U half-rack Class-D public address mixing amplifier with a 100 V output transformer and switching power supply. It integrates a network media player that streams audio from platforms such as Spotify and Tidal, as well as internet radio stations. The player can be controlled via mobile app or front panel and supports Ethernet and Wi-Fi connectivity. Designed for scalable audio distribution, multiple DMPA STREAM units on the same LAN can be synchronized for multi-zone or unified system configurations. Additional features include a microphone input and emergency mute control.



Technical Specifications	DMPA 120 STREAM	DMPA 240 STREAM
Power supply	230 VAC, 50 Hz / 24 VDC	
Output power	120 W	240 W
Max. power consumption	155 W	298 W
Outputs	Low impedance output: 2 Ω (Phoenix connector) Hi impedance: 100 V (Phoenix connector) Line output (stereo RCA)	
Inputs	MIC (with 24 VDC phantom power), Line-in, AUX (3,5 mm), 24V emergency mute	
Audio sources	Line, AUX, USB, LAN and internet streaming services, supports wireless audio streaming from mobile devices	
Control options	Front panel controls for volume, mic, AUX, EQ, streamer presets App (iOS and Android) and WEB-UI control for streamer functions	
Total harmonic distortions	< 0.4 % @ 1kHz	
Input impedance	1k Ohms (mic/line)	
Input sensitivity	-10 dB (line), -45 dB (mic)	
S/N ratio	80 dB (line), 75 dB (mic)	
Frequency response	80 Hz - 19 kHz	
Equalizer	Bass: 140 Hz +/-7.5 dB, Treble: 16 kHz +/-10 dB	
Connectivity	Wired LAN (RJ45), WiFi 2,4 GHz	
Cooling	Forced air cooling with a PWM-controlled fan	
Dimensions	210 mm x 274 mm x 44 mm	210 mm x 360 mm x 44 mm
Weight	3.27 kg	4.29 kg

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Front panel view



Rear panel view



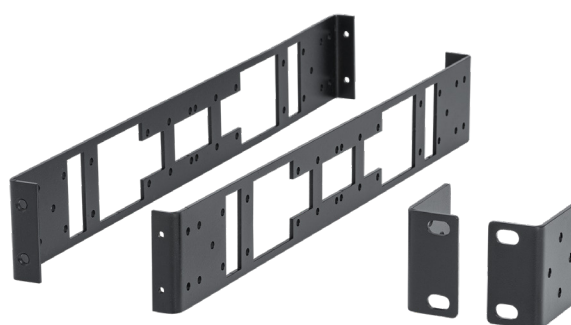
DMPA LIGHT B1 / B2

19" RACK MOUNTING BRACKETS FOR DMPA AMPLIFIERS

DMPA Light B1 & DMPA Light B2 – Optional steel brackets for mounting 1 or 2 DMPA series amplifiers in 1U 19" equipment rack space.



DMPA Light B1



DMPA Light B2

Technical Specifications	DMPA LIGHT B1	DMPA LIGHT B2
Number of DMPA devices	1	2
Weight	256 g	556 g
Size	1 rack unit	
Material	Steel	
Colour	Black (RAL 9017)	