

MEDIA PLAYER AMPLIFIERS
DMPA Media Player Amplifiers

Media amplifier with integrated music player.

DMPA 120 Light & DMPA 240 Light

DMPA Light is a Class-D audio amplifier with a switching power supply and 100 V output transformer. Priority microphone input and phantom power to sure easily fit in any public address system. These modern public address mixing amplifiers containing a media USB player with AUX input, Bluetooth and FM radio receivers, 1 microphone input, emergency mute control. The bass and treble controller gives the possibility to get the greatest sound in any place. This series is designed for public places such as gas stations, shops, restaurants or any other places that need a compact, reliable, and easy to operate an audio system for continuous daily use. DMPA Light series amplifiers are exceptionally compact and light - the dimensions are only 1U half-rack.



Technical Specifications	DMPA Light 120	DMPA Light 240
Power supply	AC 230 V, 50 Hz or DC 24 V	
Output power	120 W	240 W
Outputs	Low impedance output: 2 Ω (Phoenix connector) Hi impedance: 100 V (Phoenix connector) Line output (stereo RCA)	
MIC inputs	Sensitivity: -45 dBu Connector: MIC 1 – Phoenix Priority: MIC 1 only, switchable Phantom power: MIC 1 only, 24 VDC, switchable	
AUX input	Low impedance output: 4 Ω (Phoenix connector) Hi impedance: 100 V (Phoenix connector) Line output (stereo RCA)	
Stand by power consumption	16 VA	19 VA
AC power consumption	160 VA	320 VA
Phantom power voltage	24 V	
Total harmonic distortions	<0.4 %	
S/N ratio	80 dB (line), 75 dB (mic)	
Frequency response	100 V output 80 Hz - 19 kHz 2 Ω output 20 Hz - 20kHz	
Equalizer	Bass: 140 Hz +/-7.5 dB Treble: 16 kHz +/-10 dB	
Dimensions	320x210x44 mm	350x210x44 mm
Weight	3.34 kg	4.62 kg

DMPA Light B1 & DMPA Light B2 rack mounting brackets

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

Technical Specification	DMPA Light B1	DMPA Light B2
Number of DMPA devices	1	2
Weight	256 g	556 g
Height	1 rack unit	
Material	Steel	
Colour	Black (RAL 9017)	

