120W CLASS D MIXER AMPLIFIER WITH MUSIC SOURCE

A120MD

cod. 1300-112040







240W CLASS D MIXER AMPLIFIER WITH MUSIC SOURCE

A240MD

cod. 1300-124020











TECHNICAL SPECIFICATIONS

 RMS power
 120W(A120MD) - 240W(A240MD)

 Frequency response
 80Hz-16KHz (+1dB, -3dB)

 THD
 ≤ 0.05% (at lkHz, ¼3 rated power)

 $\label{eq:constant} \mbox{Constant imp. speakers outputs} \qquad \qquad 4~\Omega, 16~\Omega \\ \mbox{Constant volt. speakers outputs} \qquad \qquad 100~V$

Protections overheating, overload, short circuit Signal LED signal, peak, protection, power Disturb/signal (MIC 1,2,3) \geq 66dB - (AUX1,2) \geq 85dB AUX input sensitivity 350mV \pm 20mV/10K Ω

AUX input sensitivity 350mV±20mV/10i
MICRO input sensitivity 5mV±lmV/600\to\text{DP}
Phantom power supply 24Vdc
Power supply from AC mains 230Vac - 50+60Hz

 Consumption
 160VA(A120MD) - 300VA(A240MD)

 Dimensions (WxHxD)
 484x300x44mm

HIGHSIOHS (WXRXD) 404X3

 $\label{eq:Weight} \textbf{Weight} \hspace{35mm} \textbf{4,7Kg}(\textbf{A120MD}) - \textbf{5,2Kg}(\textbf{A240MD})$

120W - 240W mixer-amplifier with 4 electronically balanced MIC inputs on screw clamps with micro- switch phantom voltage, 2 AUX inputs on RCA connections for medium and high stereo sources lines. There is a muting clamp and an EMC clamp for maximum priority on the other inputs. For the use of BM1 microphone unit, add the article CDINRJ45 (code 1800-303010). Electronic Ding-Dong incorporated. Unbalanced stereo output on RCA connectors. It is also provided with separated volume controls for each channel, general tone control, master volume and LED signal indicators for: active signal, peak, protection and power supply. It has got FM/AM radio, USB reader, SD card reader and Bluetooth receiver. Power outputs for constant impedance and constant voltage lines. Standard support for rack installation included. Size: 1 r.u.