

MP6212 MP6224 120W/240W Mixer Amplifier



Features

- 5 channels of MIC signal input, one channel of AUX signal input, one channel of fire alarm signal input, MIC1 has the highest priority (fire alarm has the same priority as MIC1).
- When MIC1~MIC5 short circuit is triggered, there will be two beeps, with phantom power function and gain adjustment function.
- MIC2~MIC5 priority function obeys first in first out, and the latter one cannot be used (only the first short-circuit trigger is removed, and the latter one can be used).
- MIC1 has the function of VOX.
- It has DC24V output.
- The power supply voltage supports AC 230V power supply and DC 24V power supply.
- Advanced protection circuit, with output short-circuit protection, overload protection, overheat protection and other protection functions.
- With treble and bass sound adjustment and bass enhancement.
- 100V constant voltage output, 8Ω constant resistance output.

Description

MP6212 MP6224 are mixer amplifiers that are ideally suitable for powering medium and large sound systems. The technically sophisticated built-in features allow a wide range of applications at a competitive price. Furthermore, the design features make the amplifier one of the simplest to configure and install, with no internal adjustments or retrofit options required.

Specification

Model	MP6212	MP6224
Power	AC230V 50/60Hz	
INPUT1~INPUT5 input sensitivity	4.5mV~380mV (adjustable)	
INPUT6 input sensitivity	300mV±10%	
MIC Frequency response range	100Hz ~ 10kHz (±3dB)	
AUX Frequency response range	80Hz ~ 15kHz (±3dB)	
Signal-to-noise ratio (A weighting)	≥80dB	
Distortion	<1% 1KHz	
Treble adjustment range	10dB (±2)	
Bass adjustment range	10dB (±2)	
Rated output power when AC power supply	120W	240W

Rated output power when DC power supply	60W	120W
Port output voltage	8Ω, 100V	
Machine size (D×W×H)	430×300×88mm	
Packing Size	480×422×145mm	
Net weight	7.7kg	9.2kg
Gross weight	8kg	10.7kg