

MP212U 120W 6 Zones USB/SD/FM Mixer Amplifier



Features

- Built-in MP3/Tuner/USB/SD card inputs
- 6 zones output with pre-amplifier, 6 channels @ 100V outputs
- 3 LINE& 2 MIC inputs with individual volume control
- Mute function, easy to insert priority broadcast
- Each zone with independent switch; bass and treble controlled
- With level indicators and 5-unit LED display
- Output short-circuit protection

Description

MP212U is a 120W 6 channel USB/SD/FM Mixer Amplifier for public address. It integrates 3 audio sources-USB, SD and FM and 6 channels. It has 2 microphone inputs and 3 extra aux inputs, and Mic 1 is provided with priority and muting function. Bass and treble controls and master volume control are provided. Complete protection includes short circuit and thermal protection, current limiter and overloading.

This amplifier can be applied to different cases, such as supermarket, classroom, bank, church, school, hotel, restaurant, theme centers and shopping center, etc.

SPECIFICATION

Model	MP212U
Rated output	120W
Output regulation	Less than 3dB
Speaker output	100V
AUX output	1V
Input Sensitivity	Mic1,2 : 3mV(± 0.5 mV) unbalanced
	Line 1,2,3 : 300mV(± 30 mV) unbalanced
Frequency response	65Hz-20kHz (± 3 dB)
Distortion	Less than 1% at 1kHz , 1/3 rated output voltage
The ratio of signal to noise ratio	Mic1 and 2 : Bigger than 80dB
	Line 1、 2 and 3 Bigger than 80dB
Tone	Bass : ± 12 dB at 100Hz
	Treble : ± 12 dB at 10kHz
FM	87.5MHz-108.0MHz
MP3 Input Sensitivity	230-280mV
Protection	AC fuse; DC voltage; overload; short-circuit.
Muting function	Mic1 overrides other input signals with 0 ~ -30dB attenuation
Power requirements	AC 220-240V/50-60Hz
Power consumption	200W
Dimensions	485 \times 340 \times 88mm
Gross weight	8.9kg
Net weight	10.3kg

Specifications are subject to change without notice