

MP6912 6 Mic Conference Amplifier



Features

- 70V, 100V & 4-16 Ω , rated power 12W
- 4 line inputs, 1 line output, 6 microphone inputs
- With microphone frequency shift function.
- 4 audio source channels can be selected automatically
- 7-band equalizer and with convenient adjustment function.

Description

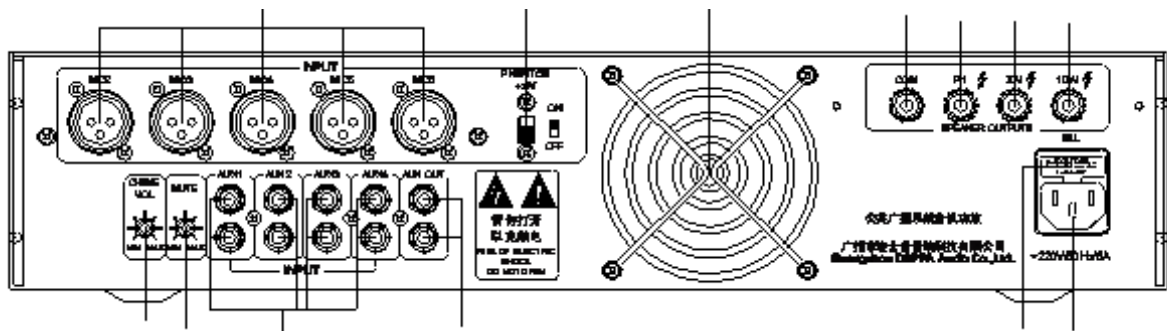
This Mixing amplifier is 70V, 100V & 16 Ω and rated at 120W. It has 4 line inputs, 1 line output, and 6 microphone inputs. 4 audio source channels can be selected automatically. With mute function, easy to override the normal playing. With built-in chime generator, and the chime output volume is adjustable.

Specification

Model	MP6912
Rated output power	120W
Output voltage adjust rate	Less than 3dB, from off-load to full load
Input sensitivity	Microphone : 2.5mV(\pm 0.5mV) (unbalance input)
	Microphone : 2.5mV(\pm 0.5mV) (balance input)
	Wiring : 250mV(\pm 50mV)
Frequency response	50Hz-20kHz (\pm 3dB)

Total harmonic distortion	Less than 1% (1kHz, 1/3 rated output voltage)
S/N ratio (A weighted)	Microphone: Greater than 75dB
	Wiring: Greater than 85dB
7-band equalizer	64Hz: ±12dB(±2dB)
	160Hz: ±12dB(±2dB)
	400Hz: ±12dB(±2dB)
	1kHz: ±12dB(±2dB)
	2.5kHz: ±12dB(±2dB)
	6.4kHz: ±12dB(±2dB)
	15kHz: ±12dB(±2dB)
Protection function	DC, overload, short-circuit.
Mute function	Microphone 1 and chime input covering other inputs
Phantom power	DC24V
Frequency	0-5Hz higher than the input signal frequency
Rating power	AC220-240V/50-60Hz
Power consumed	250W
Outer Packing Size (mm)	(L×W×H)555×455×185
Unit Size (mm)	(L×W×H)430×368×88
Gross weight	12.5kg
Net weight	14.5kg

Rear Panel



Connection

