

## MP120 Mini Mixer Amplifier



### *Description*

MP120 is a small mixer amplifier, compact, cost-effective. Suitable for small-sized broadcast system, the background music in supermarket, and public address in the classroom.

### *Features*

- 2-channel microphone input, 1-channel emergency microphone input, 2-channel cable input, 1-channel cable output;
- 100V, 70V constant pressure output and  $4\Omega \sim 16\Omega$  constant resistance output;
- DC24V power supply;
- With 48V phantom power;
- With total volume control; microphone, cable separate volume control; treble, bass tone control.

## Specification

Model		MP120	
Rated power		120W	
Input sensitivity	MIC	5mV	
	AUX、EMC	350mV	
Noise	MIC	≥60 dB	
	AUX、EMC	≥70 dB	
Frequency response		MIC	100Hz-10kHz
		AUX EMC	80Hz-16kHz
THD		≤0.2% (1kHz ,1/3 output voltage)	
Operating temperature		-20℃-50℃	
Rated output		70V/100V support 4-16 Ω	
AUX output		1V RMS	
Tone	Bass	±10dB (100Hz)	
	Treble	±10dB (10kHz)	
2 MIC (MIC1with priority)		MIC1 input by 6.3 socket, MIC2 by XLR socket and shared front panel AUX2 knob, with Phantom power switch, with GAIN control, -10dB to +10dB	
Speaker Outputs		COM 4-16 Ω , 70V,100V, 24V input	
Power supply		110-240V/50-60Hz DC24V	
Power consumption		150W	
Packing size (mm)		(L×W×H) 407×292×95mm	
Equipment size (mm)		(L×W×H) 250×280×44mm	
Gross weight		4.15kg	
Net weight		3.45kg	