

MP8712 **120W 6 Zones** All in One Amplifier



Features

- 70V, 100V & 4-16 Ω , rated power 120W
- Built in MP3 player, tuner, timer, zone controller, pager and 1GB internal memory
- 3 line inputs, 3 MIC inputs, and 1 line output
- MIC 1 and line 1 with mute and priority function, available for emergency broadcast
- 6 zones output with 100V, and each zone can be controlled by timing point(on/off)
- 5 LED indicators for output level.
- Treble and bass control

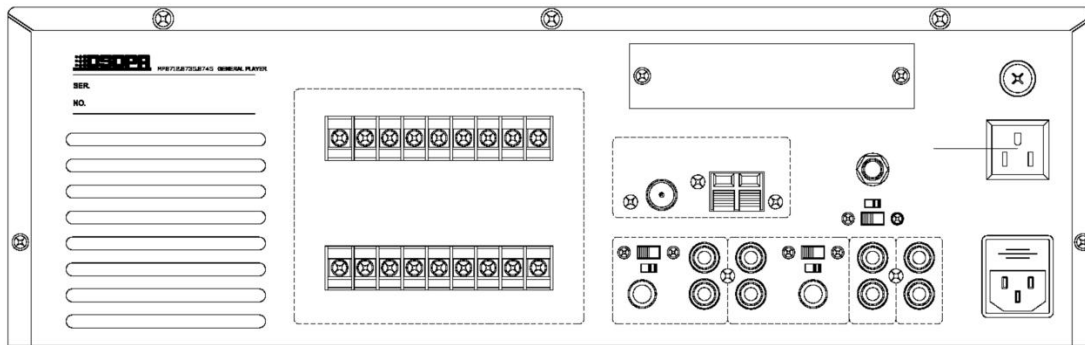
Description

MP8712 is an All-in-one amplifier with MP3 player, tuner, timer, zone controller, pager and 1GB internal memory built in. Rated at 120W; 3 line inputs, 3 MIC inputs, and 1 line output. MIC 1 and line 1 with mute and priority function, available for emergency broadcast. 6 zones output, and each zone can be controlled by timing point (on/off). Bass and treble controls are provided. Extensive protection with indicator from short-circuit, overload and high temp. This amplifier can be applied to different cases, such as supermarket, classroom, etc.

Specification

Model	MP8712		
Rated output	120W		
Regulation of output	Less than 3dB, from off-load to full load		
Output type	P1 output as well as 70V and 100V fixed-voltage output.		
Zone output	6 zones/100V		
AUX OUT	0dBV		
Input	MIC: 600Ω, 2.5mV (±0.5mV)		
	AUX: 10kΩ, 250mV (±50mV), unbalanced		
Frequency response	MIC: 80Hz-15kHz(±3dB); AUX: 50Hz-20kHz(±3dB)		
Harmonic distortion	<0.5% (1kHz, 1/3 rated power)		
Reader USB Capacity	1G-2G		
Tuner	AM	Sensitivity	52dBu
		Wave Band	522kHz-1620kHz
		Band width	6kHz
		Signal to Noise Ratio	35dB
	FM	Sensitivity	26dBu
		Wave Band	87.0MHz-108.0MHz
		Band width	15kHz
		Signal to Noise Ratio	75dB
S/N ratio	MIC: >70dB		
	AUX: >80dB		
Tone adjustment	Bass: ±10dB (100Hz)		
	Treble: ±10dB (10kHz)		
Protection	AC fuse, DC output protection, and overload protection		
Mute function	MIC1 and AUX inputs can override other inputs		
Power supply	AC220-240V/50-60Hz		
Power consumption	190W		
Outer Packing Size (mm)	(L × W × H)520×500×235		
Unit Size (mm)	(L × W × H)430×400×132		
Gross weight	15.5kg		
Net weight	13kg		

Rear Panel



Connection of 4-16 Ω and 70/100V

