

PM-7806/PM-7812/PM-7825/PM-7835 2 Zone Mixer Amplifier Combined with DVD/CD/VCD/MP3/MP4/Tuner

Product ID:

PM-7806/PM-7812/PM-7825/PM-7835



Short Description

Rated output Power: 60W/120W/250W/350W

Combine with CD/DVD/VCD/MP3/MP4/tuner/pre-amplifier/power amplifier

4 MIC input, 1 AUX input, 1 AUX output, 1 video output

Description

- ? All-in-one public address device combining CD/DVD/VCD/MP3/MP4 player, tuner, pre-amplifier and power amplifier together.
- ? Fluorescence digital display, totally-digitalized tactile control.
- ? Equipped with USB interface, supports common USB flash disk, mobile hard disk, etc.
- ? Phantom power supply for 1-channel AUX input, 4-channel microphone XLR input.
- ? Built-in chime generator, chime short-circuit toggles output instantly.
- ? Chime signal overrides 4-channel microphone signal, CD/DVD/VCD/MP3 player signal, tuner signal and AUX signal.

- ? High and low tone control, and volume control available.
- ? 100V and 70V fixed-voltage output and 4?-16? fixed-resistance (balanced, not grounded) output.
- ? 2 zones output.

Specification

Model	PM-7806	PM-7812	PM-7825	PM-7835
Output Power	60W	120W	250W	350W
Output Regulation	From full-load to no-load, less than 5 %			
Output Method	4? balanced output, 70V&100V fixed-voltage outputs			
Zone Output	600?, 1V(0 dBV)			
Aux Output	Zones 1 and 2: 100V			
Input	MIC 1, 2, 3 & 4: 600?, 2.5 mV - 500mV, unbalanced			
	AUX: 10k?, 200 mV, unbalanced			
Frequency Response	MIC 100Hz?15KHz; AUX 40Hz~20KHz			
Phantom Power Supply Voltage	48±2V			
Harmonic Distortion	Less than 0.5% at 1KHz, 1/3 rated power			
Line S/N(4? output)	70dB	72dB	76dB	77dB
Mic S/N 4? output)	70dB	72dB	76dB	77dB
Tone Adjustment	Bass: ±10dB at 100Hz			
	Treble: ±10dB at 10KHz			
Protection	AC fuse, DC output protection, and overload protection			
Muting Function	MIC 1 overrides other input signals with 0?-30dB attenuation			
Power Requirements	AC 220~240 V / 50~60 Hz			
Power Consumption	120W	250W	500W	600W
Net Weight (Kg)	16.4	20.5	25.3	29.4
Dimensions (mm)	420×400×132			

Product Gallery

