

PM-8070/PM-8130/PM-8260/PM-8360/PM-8500/ PM-8650 60W-650W Class-D Digital Mixer Amplifier with MP3/FM Tuner/Bluetooth

Product ID: PM-8070/PM-8130/PM-8260/PM-8360/PM-8500/PM-8650



Short Description

Rated power: 60W/120W/240W/350W/500W/650W
Combined with pre-amplifier/MP3/FM tuner/bluetooth
Class-D digital amplifier

Description

This Class-D digital MP3/Bluetooth/FM Mixer Amplifiers are designed for background music, paging and public address system installations, these units are exceptional values, loaded with features, and are easy to be installed to install in a variety of system designs.

- ? Class-D digital amplifier circuitry
- ? Rated output power: 60W/120W/240W/350W/500W/650W
- ? Build-in USB MP3 player, FM tuner and Bluetooth

- ? 70V/100V and 4~16? loads
- ? 3 MIC inputs, 2 LINE inputs, 1 LINE output
- ? Individual volume controller for MIC & AUX inputs
- ? MASTER volume controller
- ? BASS and TREBLE tone controller
- ? MIC1 has priority over other inputs.
- ? Protections of short circuit, overload, high temperature
- ? LED indicator

Specification

Model		PM-807 0	PM-813 0	PM-826 0	PM-836 0	PM-850 0	PM-865 0
Rated output power		60W	120W	240W	350W	500W	650W
Output	Low impedance	4-16?					
	70V	70?	38?	19?	14?	10?	7.53?
	100V	143?	77?	39?	28?	20?	15.4?
AUX output level		0.775V (0dBV)					
Input level	MIC 1,2,3	600?, 5-8mV (unbalanced)					
	AUX 1,2	10K?, 150-470mV (unbalanced)					
Frequency response		60Hz-15KHz (± 3 dB)					
T.H.D.		<0.5% at 1KHz, 1/3 rated output power					
S/N ratio	MIC 1,2,3	?72dB					
	AUX 1,2	?85dB					
Tone	Bass	± 10 dB at 100Hz					
	Treble	± 10 dB at 12KHz					
Muting function		MIC1 overrides other input signals at 0~30dB					
Output regulation		< 3dB, from level without signal to be loaded fully					
Controls		Volume, bass/treble, mute, power					
Protection		AC fuse, Overload, Short circuit, high temperature					
		T2.5A/250V	T2.5A/250V	T2.5A/250V	T5A/250V	T6.3A/250V	T8A/250V
Cooling fan		DC 12V FAN					
LED indicator		AC: POWER, level: 0,2,4,6,8,10					
Power supply		AC110~240V, 50-60Hz					
Power cord		(3×0.75 mm ²)×1.5M (standard)					
Power consumption		78W	156W	312W	455W	650W	845W
Net weight (Kg)		5.4	5.9	10.3	11	13	15

Packing weight (Kg)	6.9	7.4	11.8	12.5	14.5	17.55
Product dimension (mm)	89(H) × 483(W) × 350(D)					
Packing dimension (mm)	185(H) × 520(W) × 435(D)					

Product Gallery

