

# PDA 1000 series

Mixing Amplifier with/without Media Player



## Feature

PDA 1000 series is a CLASS-D PA Mixing Amplifier with or without media player and have Output Power rating from 30/60/120/240 Watt.

- 1 HU / Half size format.
- 4Ω or 70V/100V system.
- Hi-Z output with 70Hz HPF filter and is isolated with a transformer.
- Limiter, output short, overheat protection.
- Media Player.
- Tabletop or System Rack-mount.

Performance	PDA 1103	PDA 1106	PDA1103M	PDA1106M	PDA1112M	PDA1124M
Max Output Power 4Ω 1kHz, ≤ 1% THD	30W	60W	30W	60W	120W	240W
Input Sensitivity & Impedance	MIC 1~2: 1.5mV @ 600 Ω, Balanced AUX1: 500mV @ 47kΩ, Unbalanced					
Tone Control	Bass: ± 10dB, 100Hz Trebble: ± 10dB, 10kHz					
Frequency Response	4Ω Output: 20~20kHz +1~3dB 70/100V Output: 80Hz~15kHz, +1~3dB					
S/N Ratio	MIC > 60dB AUX > 75dB					
DC In	24VDC					
Nominal AC Line Voltage	100~240V, 50/60Hz					
Operation Temperature / Humidity	-10°C ~ +45°C @ 95% R.H. (Non-Condensing)					
Storage Temperature	-20°C ~ +70°C					
Dimensions (W x D x H) mm	215 x 315 x 44					
Weight	2.2kg	2.3kg	2.3kg	2.4kg	3.1kg	3.7kg



- MIC1~2 level control.
- AUX1~2 level control.
- AUX1~2 select
- Hi/ Lo Tone control.
- Power ON/ OFF switch



- MIC1~2 level control.
- AUX/ Media player level control.
- AUX/ Media player select .
- Hi/ Lo Tone control.
- Media player (MP3/ FM Tuner/ Bluetooth).
- Power ON/ OFF switch

## Front Panel

## Rear Panel

- MIC1: Phoenix Balance input with PTT and Chime
- MIC2 : COMBO Balance input.
- AUX: RCA (MONO) Input.
- LINE OUT: RCA (MONO) Output.
- Hi-Z/HPF selector for 4Ω or 70V/100V output.
- 4Ω/70V/100V Output, DC IN Phoenix connector.

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- 4Ω/70V/100V Output, Phoenix connector.
- All Mute connector.

