

Install Digital Power Amplifier

PAX Series



PAX-60

60W CE APPROVED
TOTAL SYSTEM - RMS POWER



PAX-120

120W CE APPROVED
TOTAL SYSTEM - RMS POWER



PAX-240

240W CE APPROVED
TOTAL SYSTEM - RMS POWER

2 Tones (BASS/TREBLE)

5 Input volume controls / 1 Master

MP3 player with SD/USB interface

Constant voltage output is 70V / 100V

Output level display

4 MIC (XLR) inputs

MIC / LINE / PHANTOM exchange SW

1 AUX (RCA) Input ECHO Function



PAX-240
Rear View



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PAX Series Technical Specifications



PAX-60

Power output (1K / 70V / 100V)	60W (RMS)
Frequency response	80Hz- 16KHz (±3dB)
T.H.D.	1≤1%
S/N Ratio	Mic: ≥65dB / Phantom: ≥65dB / Line: ≥75dB / AUX: ≥75dB
Input / Sensitivity	Mic: -52dBV balanced / Phantom: -52dBV / 18V balanced / Line: -10dBV balanced / AUX: -10dBV balanced / Test/alarm: -10dBV balanced
Equalizer Controls	BASS: ±10dB (at 100Hz), TREBLE: ±10dB (at 10KHz)
Indicators	Power: Green led / Signal: Green led / Pro: Red led / Clip : Red led
Output	COM, 4 Ohm, 70V / 100V Class-D amplifier
Controls	4 input volume controls, 1 Aux volume control / 2 Treble / Bass controls, 1 Master volume control / 4 Mic / Phantom / Line selector switch / 1 Mic / Priority controls / MP3 player with SD/USB interface / ECHO function
Power supply	AC 100-240V 50/60HZ / DC24V
Dimensions (WxDx H)	483 x 281 x 44 mm / 19.02" x 11.06" x 1.73"
Net weight	4.1 Kg / 9.04 lbs

PAX-120

Power output (1K / 70V / 100V)	120W (RMS)
Frequency response	80Hz- 16KHz (±3dB)
T.H.D.	1≤1%
S/N Ratio	Mic: ≥65dB / Phantom: ≥65dB / Line: ≥75dB / AUX: ≥75dB
Input / Sensitivity	Mic: -52dBV balanced / Phantom: -52dBV / 18V balanced / Line: -1 0dBV balanced / AUX: -1 0dBV balanced / Test/alarm: -10dBV balanced
Equalizer Controls	BASS: ±10dB (at 100Hz), TREBLE: ±10dB (at 10KHz)
Indicators	Power: Green led / Signal: Green led / Pro: Red led / Clip : Red led
Output	COM, 4 Ohms, 70V, 100V Class-D amplifier
Controls	4 input volume controls, 1 Aux volume control / 2 Treble / Bass controls, 1 Master volume control / 4 Mic / Phantom / Line selector switch / 1 Mic / Priority controls / MP3 player with SD/USB interface / ECHO function
Power supply	AC 100-240V 50/60HZ / DC24V
Dimensions (WxDx H)	483 x 281 x 44mm / 19.02" x 11.06" x 1.73"
Net weight	4.9 Kg / 10.8 lbs

PAX-240

Power output (1K / 70V / 100V)	240W (RMS)
Frequency response	80Hz- 16KHz (±3dB)
T.H.D.	1≤1%
S/N Ratio	Mic: ≥65dB / Phantom: ≥65dB / Line: ≥75dB / AUX: ≥75dB
Input / Sensitivity	Mic: -52dBV balanced / Phantom: -52dBV / 18V balanced / Line: -1 0dBV balanced / AUX: -1 0dBV balanced / Test/alarm: -10dBV balanced
Equalizer Controls	BASS: ±10dB (at 100Hz), TREBLE: ±10dB (at 10KHz)
Indicators	Power: Green led / Signal: Green led / Pro: Red led / Clip : Red led
Output	COM, 4 Ohm, 70V, 100V Class-D amplifier
Controls	4 input volume controls, 1 Aux volume control / 2 Treble / Bass controls, 1 Master volume control / 4 Mic / Phantom / Line selector switch / 1 Mic / Priority controls / MP3 player with SD/USB interface / ECHO function
Power supply	AC 100-240V 50/60HZ / DC24V
Dimensions (WxDx H)	483 x 281 x 44mm / 19.02" x 11.06" x 1.73"
Net weight	5.6 Kg / 12.35 lbs

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