

PAB 6000 Series

Priority Power Amplifier



Feature

PAB 6000 series is a PA Power Amplifier with 2 priority output and have Output Power rating from 120/240/480 Watt.

- 8Ω/70V/100V system.
- AC or DC powered.
- Tabletop or System Rack-mount.

Performance	PAB 6120	PAB 6240	PAB 6480
Max Rated Output	120W	240W	480W
Power 1kHz, ≤ 1% THD			
Input Sensitivity & Impedance	Line 1.0V @47kΩ, Balanced/ Unbalanced		
Frequency Response	50Hz~20kHz, +/-3dB		
S/N Ratio	> 80dB		
Output	Line Out: 1.0V @600Ω, Balanced/ Unbalanced Speech Only: 70V/100V (selectable 70/100V) Music/Speech: 8Ω/70V/100V (selectable 70/100V)		
Nominal AC Line Voltage	115V/230V, 50/60Hz	230V, 50Hz	
DC IN	24V/8A	24V/16A	24V/32A
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)	430 x 300 x 88		430 x 365 x 133
Weight	10.0kg	13.0kg	25.0kg



- VU-Meter.
- Power ON LED Indicator.
- Power ON/OFF Button.

Front Panel

Rear Panel

- Input:
 - Stereo phone jack/XLR Balanced input.
 - RCA (MONO) Input. Unbalanced.
- Output:
 - Stereo phone jack/XLR Balanced input.
 - RCA (MONO) Input. Unbalanced.
- PRIORITY dry contact.
- MASTER VR to control total output power.

- SPEECH ONLY Output: 70V/ 100V (selectable 70/100V), Screw connector.
- MUSIC/SPEECH Output: 8Ω/ 70V/100V (selectable 70/100V), Screw connector.
- 24VDC In to powered the unit, screw connector.
- AC Inlet.
- AC Voltage switch (PAB6120/PAB6240)

