

PAB 9000 Series Power Amplifier

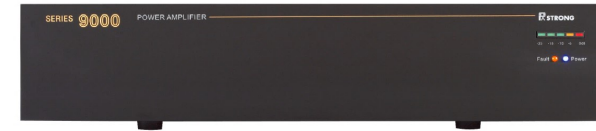


Feature

PAB 9000 series is a PA Power Amplifier 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 9120	PAB 9240	PAB 9480
Max Output Power @ 4Ω 1kHz, ≤ 1% THD	120W	240W	480W
Input Sensitivity & Impedance	Line 1.0V @10kΩ, Balanced/ Unbalanced 100V IN, Balanced		
Frequency Response	50Hz~20kHz, +1/-3dB		
S/N Ratio	>85dB		
Output	Line Out: 1.0V Balanced/ Unbalanced Direct Output: 8Ω/70V/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 385 x 88	
Weight	10.0kg	13.0kg	20.0kg



- VU-Meter.
- Fault LED indicator for amplifier fault
- Power ON LED indicator.

Front Panel Rear Panel

- Pilot tone detection switch On/OFF.
- 100V Input, Balanced Phoenix Connector.
- Input:
 - XLR Balanced input.
 - RCA (MONO) Input. Unbalanced.
- Output:
 - XLR Balanced output.
 - RCA (MONO) output. Unbalanced.
- Power Remote Phoenix connector to remote power on the unit with 24VDC IN.
- Amplifier fault dry contact.
- Direct Output: 8Ω/ 70V/100V, Phoenix connector.
- 24VDC In to powered the unit, Phoenix connector.
- AC Voltage switch.
- Power ON/OFF switch.
- AC Inlet.

