



1-Channel 100-Watt Pole Mount Amplifier

PA1001G

SKU: 25480 UPC: 612079186716

This amplifier features an ultra compact design requiring only 1RU in height and 1-2 rack wide in space. The 100W into a 70V or 100V distributed system gives the power to meet most amplifier demands. The PA1001G power supply supports 120-240VAC power for global use and operation. The patent pending through hole chassis design makes it convenient to use with ceiling mounted video projectors. One or two units can be rack mounted also allowing it to be used in more traditional applications.

Remote turn on is easily accomplished by either audio or AC trigger sensors. If focused power is required, an optional Hi-pass filter is incorporated. Master remote level control is easily done via an external 10k potentiometer and a line out makes it easy to daisy chain amplifiers. The PA1001G has incorporated a mixer function that allows you connect two different sources to the amp. The summed RCA unbalanced inputs and the balanced input are electrically summed together and are electrically isolated from each other. The PA1001G can be used in many ways ranging from boardroom, restaurant, commercial paging and back ground music applications.

Rack mount kit sold separately.

Features

- 100W x 1, 70V/100V
- Ultra Efficient Amplification Technology
- Patent Pending, Through Chassis Mounting System for Use with Pole Mounted Projector Systems
- Multi Voltage Power Supply Allows for Worldwide Operation
- Optional Rack Mount Kit - PA702-RMK

Frequency Response	30Hz-20kHz No High Pass Filter +/-3dB 100Hz-20kHz High Pass Engaged +/-3dB
Channels	One
Power Consumption	10 Watts in Sleep Mode 16 Watts in Active Idle Mode 165 Watts at Full Load 70V
Height	1.75" (44.5mm)
Width	8.5" (215.9mm)
Depth	13.5" (342.9mm)
Weight	4.9 lbs. (2.4 kg)
Optional Rack Mount Kit	PA702-RMK
Voltage Compatibility	Universal