

EP series



EP2K4-115



DESCRIPTION

The EP Series EP-2K4 offers 600 W per channel at four ohms. The amplifiers also offer operation in bridge mode.

The rear panel incorporates switches for changing the gain, and selection between standard and bridge modes. Input and output connections are made through XLR connectors. The EP-2K4 is housed in a rugged 2-unit high steel chassis.

KEY FEATURES

- 4 channel high power amplifier
- Switching power supply
- Switching amplification
- Integrated voltage limiters
- Thermal and current protection
- Short-circuit protection
- Standard and Bridge modes

APPLICATIONS

- House of worship / Corporate A/V
- Theatres, auditoria and performing arts centers
- Live music clubs
- Live sound touring/Rental services

SPECIFICATIONS

Output Power Ratings

Power 8 Ohms, Both Channels Driven	4 x 300 W
Power 8 Ohms Bridged	2 x 1200 W
Power 4 Ohms, Both Channels Driven	4 x 600 W

Electronics and Connectors

Amplifier Channels	4
Output Circuitry	Switched Amplification
Frequency Response	10 Hz-30 kHz
Voltage gain	23 - 44 dB (Rear DIPs adjustable)
Controls	Power On/Off, Gain Pots, Rear DIP Switches
Cooling	Front-to-Back
Amplifier Protections	Thermal, Overload, Short Circuit, Over Current
LED Indicators	Independent Channel Meters, Clip/VPL, Temp, Mute, VHF, On
Audio Signal Input Connector	4 x Balanced Neutrik XLR
Speaker Output Connector	4 x Neutrik NL4
Current Draw 230 V / 115 V	-/15 A

Dimensions-Weight

Dimensions (H x W x D)	95 x 483 x 415 mm 3,8 x 19,0 x 16,3 in
Net Weight	12,0 kg (26,4 lb)



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Shipping

Carton Dimensions (H x W x D) 170 x 525 x 315 mm
6,7 x 20,7 x 12,4 in

Shipping Weight 4,5 kg (9,9 lb)

ORDERING INFORMATION

Model	Description	P/N
System		
EP-2K4-115		10718001

DIMENSIONS

