

EP series



EP-10K4-115



DESCRIPTION

The EP Series EP-450 offers 600 W per channel at four ohms.

Input and output connections are made through XLR connectors. The EP-450 is housed in a rugged 1-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 400 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)	50 x 489 x 248 mm 2,0 x 19,3 x 9,8 in
Net Weight	4,0 kg (10,0 lb)

Shipping



Carton Dimensions (H x W x D)	101 x 546 x 318 mm 4,0 x 21,5 x 12,5 in
Shipping Weight	6,0 kg (13,2 lb)

ORDERING INFORMATION

Model	Description	P/N
System		
EP-450-115		10718005

DIMENSIONS

