

IA-404



DESCRIPTION

The IA Series IA-404 offers 100 W per channel at four ohms. The amplifiers offer operation in bridge mode or powering 70/100 V lines.

The rear panel incorporates switches for activating a 80 Hz high-pass filter, stereo or line/bridge modes and selection between 70 or 100 V lines. Input and output connections are made by way of Phoenix connectors. The IA-404 is housed in a rugged 1-unit high steel chassis.

KEY FEATURES

- 4 channel amplifier
- 100 W per channel @ 4 ohms
- Class D topology
- Bridged/70 V/100 V operation

APPLICATIONS

- A/V systems and corporate events
- Meeting rooms, classrooms, and exhibit areas
- Installations in bars and clubs

SPECIFICATIONS

Output Power Ratings

Power 8 Ohms, Both Channels Driven	4 x 50 W
Power 8 Ohms Bridged	2 x 200 W
Power 4 Ohms, Both Channels Driven	4 x 100 W
Power 100 V	2 x 200 W
Power 70 V	2 x 200 W

Electronics and Connectors

Amplifier Channels	4
Output Circuitry	Class D
Frequency Response	20 Hz - 30 kHz, +0 - 0.5 dB
Sensitivity	1,38 / 5
Voltage gain	32 dB
Controls	Power On/Off, Gain Pots
Cooling	Side-Right-to-Left
Amplifier Protections	Short Circuit, DC Output, Temperature, Over/Under Voltage
LED Indicators	Power, Protection, Signal, Clip
Audio Signal Loop Thru Connector	Terminal Block
Speaker Output Connector	Terminal Block
AC Input Connector	IEC
RJ-485	No
Operating Range	90-250 VAC
Current Draw 230 V	1,5 A
Current Draw 115 V	3,0 A

Dimensions-Weight

Dimensions (H x W x D) 44 x 483 x 208 mm
1,7 x 19,0 x 8,2 in

Net Weight 2,9 kg (6,4 lb)

Shipping

Carton Dimensions (H x W x D) 130 x 525 x 315 mm
5,1 x 20,7 x 12,4 in

Shipping Weight 3,5 kg (7,6 lb)

ORDERING INFORMATION

Performance

Model	Description	P/N
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System

IA-404		10717520
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DIMENSIONS

