

IA-402



KEY FEATURES

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

DESCRIPTION

The IA Series IA-402 offers 200 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-402 is housed in a rugged 1-unit high steel chassis.

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	2 x 100
Power 8 Ohms Bridged	1 x 400
Power 4 Ohms, Both Channels Driven	2 x 200
Power 100 V	1 x 400
Power 70 V	1 x 400

Electronics and Connectors

Amplifier Channels	2
Output Circuitry	Class D
Frequency Response	20 Hz - 30 kHz, +0 - 0.5 dB
Sensitivity	1.38 V (5 dBu)
Voltage gain	30 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
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	2,7 kg (5,9 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	3,7 kg (8,1 lb)

ORDERING INFORMATION

Performance

Model	Description	P/N
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System

IA-402		10717510
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DIMENSIONS

