



4-Channel Amplifier

POWER760



PRODUCT FEATURES

- Designed to meet or exceed the CEA-2006 test standards
- High current bi-polar output transistors
- Compact design allows great flexibility in mounting
- MOSFET power supply
- Built-in low-pass and high-pass crossover filters for bi-amplifying the system
- Optimized Class B design minimizes distortion and reduces idle current
- Full range option
- Green operation and red protection LEDs
- Protection circuit that safeguards against short circuits
- DC-offset and thermal overload
- Variable bass EQ 0 - 12 dB at 45 Hz
- Variable input level: 400mV - 5V

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4-Channel Amplifier POWER760

KEY SPECIFICATIONS:

- Power output: 60 watts RMS x 4 channels into 4-ohms @ <1% THD+N
- Frequency response: 10Hz to 60kHz, -3dB (Reference: 1 watt)
- Low Pass Filter 40 - 300 Hz
- High Pass Filter 40 - 300 Hz
- High Pass / Low Pass / Full Range Selector Switch
- 2/ 3 / 4 Channel Mode Switch
- Channel Separation @ 1 kHz: >60dB
- Input Impedance: 20 kHz, nominal
- Pass Through: Y
- Power Source: 12V
- Fuse/Type: Thermal Overload
- Input Type: Audio
- Input Count: 1
- Input Name: Stereo
- Output Type: Audio
- Output Count: 2
- Output Name: Stereo

- Pass Through: Y
- Power Terminal: Encapsulated
- Amplifier Class: AB
- Stereo Bridged Continuous Power @ 4 ohms: 190
- Response Low (Hz): 5
- Response High Hz: 60000
- Signal to Noise: @ 1kHz: >100dB 9 (rated power)
- Number of Channels: 4
- Dimensions: 12"L x 9"W x 2.5"H
- Weight 6 lbs.

Power Specifications

- 75 x 4 Watts, 4-Ohm
- 100 x 4 Watts, 2-Ohm
- 190 x 2 Watts, 4-Ohm Bridged Stereo
- 350 x 1 Watts, 4-Ohm
- 525 x 1 Watts, 2-Ohm

Additional Power Output:

- 80 watts RMS X 4 channels into 2-ohms @ < 1% THD+N
- 155 watts RMS X 2 channels (Bridged Stereo) into 4-ohms @ < 1% THD+N

