



DESIGNED TO MOVE [YOU][®]

POWER4002

2-Channel Amplifier



KEY FEATURES

- 75W x 2 @ 4-Ohms
- 100W x 2 @ 2-Ohms
- Pulse Width Modulated MOSFET power supply
- LED power (green) and standby/fault (red) indicators
- Variable bass EQ (0-12 dB @ 45 Hz)
- Speaker-level (high-level) inputs with signal sensing for automatic turn-on
- Preamp RCA outputs to daisy chain multiple amps
- 3-Way System Protection circuitry (thermal, DC-Offset, and speaker short protection)
- Heavy duty extruded heatsink for extreme heat dissipation
- High current bi-polar output transistors
- Optimized class AB design minimizes distortion and reduces idle current
- High pass / low pass / full range selector switch
- Variable High-Pass Filter (40-300 Hz, 12 dB/octave)
- Variable Low-Pass Filter (40-300 Hz, 12 dB/octave)
- Signal-to-Noise Ratio: >100 dB
- Channel Separation: >60 dB
- Frequency Response: 500-60,000 Hz
- Variable Input Level: 400mV - 5V
- THD (Total Harmonic Distortion): 0.02%
- Dimensions: 9"D x 9-1/2"W x 2-1/2"H

ASAelectronics
THE MOBILE ELECTRONICS COMPANY SINCE 1977
2602 Marina Drive • Elkhart, IN 46514
www.asaelectronics.com

MARINE ENTERTAINMENT