

DIAMOND 600.4 600 Watt Four-Channel Amplifier

- Class AB amplifier topology
 - Bridgeable output capability (4 Ohms)
 - Stable into 2 Ohm stereo loads
 - 12dB/Octave high pass or low pass filter (50-250Hz)
 - Pass-Thru line output for daisy chaining amplifiers
 - Versatile for either full range or subwoofers
 - Pulse Width Modulated MOSFET switching power supply
 - Extruded aluminum heatsink
 - Nickel plated RCA low level audio inputs
 - Nickel plated power and speaker connector blocks
 - Power on and protection LED lighting for easy diagnostics
 - Thermal, short circuit, and low impedance protection
 - 0 - 12dB bass boost
 - Chassis mounted ATC/ATO type automotive fuses
 - Proudly designed and engineered in the USA
- RMS @ 4 Ohm 90 Watts x 4 RMS @ 2 Ohm 150 Watts x 4 RMS @ 4 Ohm Mono
300 Watts x 2 Crossover LP / HP
- THD
<0.02% Frequency Response
20 - 20,000 Hz
Length
17.1 in. (434 mm) Width 8.7 in. (221 mm)
Height 2.25 in. (57 mm)