

DIAMOND 600.1 600 Watt Monoblock Amplifier

- Class D amplifier topology
- Stable into 1 Ohm mono load
- Strap two D600.1 for over 1200watts @ 2 ohms
- 24dB/Octave low pass filter (50-250Hz)
- Pass-Thru line output for daisy chaining amplifiers
- Remote level control included with amplifier
- 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 275 Watts x 1 RMS @ 2 Ohm 450 Watts x 1 RMS @ 1 Ohm 600 Watts x 1 Crossover LP 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)