



SQ160011

Monoblock Class D Amplifier



1600W
RMS POWER



SINGLE
CHANNEL



1 OHM
IMPEDANCE



D
CLASS

SPECIFICATIONS:

Power RMS 1 Ω @ 14.4V: 1 x 1600W

Power RMS 2 Ω @ 14.4V: 1 x 880W

Power RMS 4 Ω @ 14.4V: 1 x 484W

THD+N @ Nominal Power: <1%

Frequency Response: 10Hz ~ 30kHz

SNR: 96dB

Input Sensitivity: 0.5V to 8V

Damping Factor: >1000

Operating Voltage: 9V to 16V

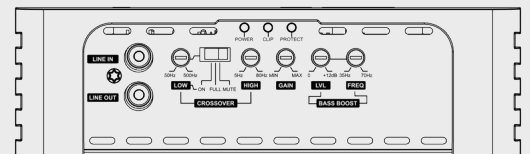
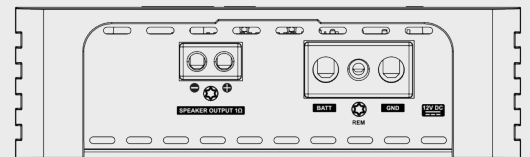
High Pass Filter: 5Hz to 80Hz

Low Pass Filter: 50Hz to 500Hz

Total Efficiency: 73%

Max Current Draw (A): 174

Music Current Draw (A): 87



Dimensions: 9" W x 7-1/4" L x 2-1/8" H