



EL6002

2-Channel Class D Amplifier



300W X 2
PEAK POWER



TWO
CHANNEL



D
CLASS

SPECIFICATIONS:

Bridged RMS 4Ω @ 14.4V: 1 x 240W
Power RMS 2Ω @ 14.4V: 2 x 120W
Power RMS 4Ω @ 14.4V: 2 x 85W
Peak Power: 600W
THD+N @ Nominal Power: <1%
Frequency Response: 20Hz ~ 20kHz
SNR: 100dB

Dimensions: 6" W x 5" L x 2.1" H

Input Sensitivity: 0.2V to 6V
Damping Factor: 260
Operating Voltage: 9V to 16V
Low Pass Filter: 40Hz to 250Hz
Bass Boost: Adjustable 0-12dB
Bass Boost Center Frequency: 45Hz

