



# SX100001

Monoblock Class D Amplifier



 **10000W**  
RMS POWER

 **SINGLE**  
CHANNEL

 **1 OHM**  
IMPEDANCE

 **D**  
CLASS

## SPECIFICATIONS:

Power RMS 1 $\Omega$  @ 14.4V: 1 x 10000W

Power RMS 2 $\Omega$  @ 14.4V: 1 x 5500W

Power RMS 4 $\Omega$  @ 14.4V: 1 x 3025W

THD+N @ Nominal Power: 0.1%

Frequency Response: 5Hz ~ 6kHz

SNR: 88dB

Input Sensitivity: 0.5V to 8V

Damping Factor: 200

Operating Voltage: 9V to 16V

High Pass Filter: 5Hz to 80Hz

Low Pass Filter: 60Hz to 6000Hz

Total Efficiency: 75%

Max Current Draw (A): 1058

Music Current Draw (A): 529



Dimensions: 9" W x 20-1/2" L x 2-3/4" H