

2007 Product Reference.

GM-3300T

2-Channel Bridgeable Amplifier - 60 Watts x 2 RMS.



MAXIMUM POWER OUTPUT

120 Watts x 2 or 300 Watts x 1 (bridged)
Maximum power output (EIAJ) @ 14.4V

CONTINUOUS POWER OUTPUT – WATTS RMS

@ 14.4V	20 ~ 20kHz into 4 ohms	60W x 2	(0.08%)
	20 ~ 20kHz into 2 ohms	75W x 2	(0.8%)
	Bridged into 4 ohms	150W x 1	(0.8%)

CEA-2006 AMPLIFIER RATINGS

Power Output in Watts RMS @ 14.4 Volts	
4 ohms @ $\leq 1\%$ THD+N	60W RMS x 2
Bridged into 4 ohms @ $\leq 1\%$ THD+N	150W RMS x 1
Signal-to-Noise Ratio	80dB
Dynamic Power	60W @ 4 ohms



SPECIFICATIONS AND FEATURES

RCA and Speaker Level Input
Speaker Level Input : 1.6 ~ 26 Volts
RCA Input : 400mV ~ 6.5 Volts
LPF (Low Pass Filter) : 80Hz, -12dB/oct.
Frequency Response : 10 ~ 50,000 Hz (+0db, -1dB)
Total Harmonic Distortion (THD) : < 0.008% (4 Ω / 10W / 1kHz)
Signal to Noise (S/N) Ratio (IEC-A Network) : > 100dB
Load Impedance per channel : 2 Ω ~ 8 Ω
Separation (@1kHz) : 70dB
Average Current Consumption (4 Ω , 2-channels driven) : 4.0A
Current Consumption (4 Ω at Continuous Power) : 15.0A
PWM Regulated Power Supply with MOSFET switching
Screw-type power / ground / speaker terminals
High performance balanced isolator circuit
Blue Power-On indicator
Amplifier Fuse Rating : 25 Amps x 1

AMPLIFIER DIMENSIONS

300 x 60 x 194mm
Mass : 2.4kg