

Specifications

Power Output – (RMS power, 20 Hz – 20 kHz)

All Channels Driven

275 watts x 2, 8Ω

400 watts x 2, 4Ω

400 watts x 2, 2Ω (Load switch set to 2-3Ω)

Bridged Mono

750 watts x 1, 8Ω

750 watts x 1, 4Ω (Load switch set to 2-3Ω)

Current Capacity

45 amps peak per channel

Frequency Response

20 Hz - 50 kHz, +0/-3 dB, 1 watt

Dynamic Headroom - 1.6 dB

Total Harmonic Distortion

0.20% at full rated output

0.015% at average listening levels

IM Distortion - 0.05 %

Transient IM Distortion - Not measurable

S/N Ratio

114 dB at rated output, IHF A-weighted

106 dB at rated output, unweighted

93 dB at 2.828 V output, IHF A-weighted

84 dB at 2.828 V output, unweighted

Input Impedance - 33 k Ω

Input Sensitivity

1 V in for 28.28 V out, THX standard

Inter-Channel Crosstalk

85 dB @1 kHz, 73 dB @10 kHz, 67 dB @ 20kHz

Damping Factor - Over 150 at 20Hz

12V Trigger Turn On - DC 9 – 12V, 15 mA

Audio Turn On

Quieter: 1 mV

Louder: 6 mV

AC Power Requirement

110 - 120 V / 220 -240 V, 50 - 60 Hz

0.5 watts standby

35 watts Idle (no audio)

1000 watts full output

Dimensions

17.25" Wide

18.5" Deep, with cables connected

6" High with feet, 5.25" panel only (3U)

(437 x 470 x 153mm, 133mm panel only)

Net Weight - 43 lbs (19.5 kg)

Rack Mount Accessory

May be Purchased Separately: RMK33

Specifications and features subject to change or improvement without notice.

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