

# **Specifications**

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

### **All Channels Driven**

150 watts x 2, 8Ω

225 watts x 2, 4Ω

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

### **Bridged Mono**

400 watts x 1, 8Ω

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

## **Current Capacity**

35 amps peak per channel

## **Frequency Response**

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

## **Dynamic Headroom - 1.3 dB**

## **Total Harmonic Distortion**

0.25% 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

32 watts Idle (no audio)

550 watts full output

## **Dimensions**

17<sup>1</sup>/<sub>4</sub>" Wide

16" Deep, with cables connected

4.25" High with feet, 3.5" panel only (2U)

(437 x 406 x 107mm, 88.2 mm panel only)

## **Net Weight - 27 lbs (12.3 kg)**

## **Rack Mount Accessory**

May be Purchased Separately: RMK22

Specifications and features subject to change or improvement without notice.

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