

# **Specifications**

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

### **All Channels Driven**

90 watts x 2, 8Ω  
150 watts x 2, 4Ω  
150 watts x 2, 2Ω (Load switch set to 2-3Ω)

### **Bridged Mono**

200 watts x 1, 8Ω  
200 watts x 1, 4Ω (Load switch set to 2-3Ω)

## **Current Capacity**

20 amps peak per channel

## **Frequency Response**

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

## **Dynamic Headroom - 1.3 dB**

## **Total Harmonic Distortion**

0.35% at full rated output  
0.025% at average listening levels

## **IM Distortion - 0.05 %**

## **Transient IM Distortion - Not measurable**

## **S/N Ratio**

110 dB at rated output, IHF A-weighted  
103 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**

800 mV for full rated output (28dB)

## **Inter-Channel Crosstalk**

80 dB @1 kHz, 72 dB @10 kHz, 65 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  
25 watts Idle (no audio)  
350 watts full output

## **Dimensions**

17<sup>1</sup>/<sub>4</sub>" Wide  
16" Deep, with cables connected  
2<sup>1</sup>/<sub>2</sub>" High with feet, 1<sup>3</sup>/<sub>4</sub>" panel only (1U)  
(437 x 406 x 63mm, 44.1 mm panel only)

## **Net Weight - 20 lbs (9.1 kg)**

## **Rack Mount Accessory**

May be Purchased Separately: RMK11

Specifications and features subject to change or improvement without notice.

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