

AUDIO WAVE

Excel MB

Mono Block amplifier 2 – 16 Ohm stable

Minimum output at 8 Ω loads @ 14.4 Volts

1 x 160 W RMS Class A/B 0.1% THD

Minimum output at 4 Ω loads @ 14.4 Volts

1 x 280 W RMS Class A/B 0.1% THD

Minimum output at 2 Ω loads @ 14.4 Volts

1 x 420 W RMS Class A/B 0.1% THD

Bridged 4 – 8 Ω allowable (Requires two Mono Blocks)

Bridged @ 8 Ω 560 W RMS @14.4 Volts 0.1% THD

Bridged @ 4 Ω 840 W RMS @14.4 Volts 0.1% THD

Signal to noise ratio A/W Full Power > -125dB

Frequency response 9.5 Hz-120KHz (-2dB)

Input impedance 15K Ω

Input sensitivity (Direct input, no Op Amp) 0.1V – 2.0V

Idle current + -1.2 Amps

Input Voltage 9V – 16V DC

Internal fuse rating 2 x 30 Amps

Dimensions (H) 64mm x (W) 314mm x (D) 295mm

Weight 6.2kg

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