



# ANNAV 2.4P

## ▶▶ AT A GLANCE

- 2 x 200W @ 4 ohm
- 2RU chassis
- Convection cooled design for whisper quiet operation
- Ground lift switch
- Outstanding sonic performance
- Perfect for boardrooms, lecture theatres and house of worship



## ▶▶ A MORE THOROUGH EXAMINATION

The AV2.4P is a 2RU stereo power amplifier, most suitable for boardrooms, lecture theatres and houses of worship.

Designed for the demanding commercial audio-visual market, the AV2.4P delivers 200 watts per channel at 4 ohms from an elegant, slim-line package. The AV2.4P features front panel dual colour status LEDs, on board limiter, ground lift switch and the option of bridged operation delivering 400 watts at 8 ohms. Add to this the AV2.4P's whisper quiet operation, achieved via its convection cooled design and you have an elegant, high quality audio amplifier.

The AV2.4P offers the power and the features demanded by any quality AV application.



AV2.2P

AV2.4P



# AMAV2.4P

## ARCHITECTURAL SPECIFICATION

The power amplifier shall be of 2RU height and deliver 200 watts per channel at 4 ohms. The unit shall be convection cooled, be rack mountable and feature balanced XLR inputs. Signal status indicators for both channels shall be featured on the front panel. The power amplifier shall be an Australian Monitor Audio Visual AV2.4P.

## SPECIFICATIONS

OUTPUT POWER	Both Channels driven: 8 ohm: 150W; Both Channels driven: 4 ohm: 200W
BRIDGE MODE 8 OHM	400W (4 ohm bridging not recommended)
VOLTAGE GAIN	28.3 V/V
OUTPUT IMPEDANCE	0.04 ohm (1kHz)
DAMPING FACTOR	> 200:1
SLEW RATE	> 30V/ $\mu$ s
FREQUENCY RESPONSE (@ 1 KHZ)	20Hz - 60Hz
THD (@ 1 KHz)	< 0.02%
IMD SMPTE	< 0.03% (60Hz : 7 KHz 4:1)
INPUT IMPEDANCE	20K ohm
INPUT SENSITIVITY	1 Vrms
INPUT CMRR	> 80dB
S/N RATIO: Linear	> 97dB
A - WEIGHTED	> 100dB
CROSSTALK	> 65dB
DIMENSIONS (H x W x D)	88 x 482 x 299.5mm
SHIPPING WEIGHT	15 kg



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