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 **USB-C** **4K60** **HDMI 2.0** **HDCP 2.2** **USB 2.0** **TAA COMPLIANT**

Key Features

- Dante 2 channel digital audio inputs, and outputs
- 2 channel balanced / unbalanced inputs, and outputs
- 4 Ω / 8 Ω amplifier outputs: 150 watts single channel, 75 watts two channel
- 70V / 100V amplifier outputs: 150 watts
- Independent input gains, outputs EQ, and volume control
- 48KHz sampling rate, 24-bit A/D and D/A converters
- Third party control via RS-232 and LAN
- On board DSP
- 1U half width rack mount size, mounts included

Specifications

Performance

Dante Audio	2 channel inputs, 2 channel outputs PCM 44.1K - 96KHz 16 / 24 bit
Analog Audio	2 channel balanced / unbalanced inputs 2 channel balanced / unbalanced outputs
Amplifier Type	Class D
Output Power	2 x 75W @ 4Ω / 8Ω 1 x 150W @ 8Ω (bridged) 1 x 150W @ 70V / 100V
Input Sensitivity	0.775V 0dBu
Maximum Voltage Gain	27 30dB SE / 39 - 42dB BTL
Frequency Response	20Hz - 20KHz @ +/- 3dB
Signal to Noise Ratio	87dB, 20Hz - 10KHz
THD+N	(1KHz @ 1W) 0.04%
ESD Protection	Human Body Model: +/- 8kV air-gap, +/- 4kV Contact

Connections

Dante	1 x RJ45
Audio IO	1 x 5 pin mini phoenix - balanced / unbalanced analog 2 channel input, 1 x 5 pin mini phoenix - balanced / unbalanced analog 2 channel output
Power Amp	1 x 4 pin phoenix 4Ω / 8Ω out, 1 x 4 pin phoenix 70V / 100V out
Control	1 x RJ45 LAN, 1 x 5 pin mini phoenix RS-232

Software

Software	Built in Web UI - IO / DSP settings and diagnostics
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Power

Power Supply	DC Input: AC100 - 240V 50/60Hz
Power Consumption	75W

Environmental

Operating Temperature	32°F - 104°F (0°C - 40°C)
Storage Temperature	-4°F - 140°F (-20°C - 60°C)
Relative Humidity	20% - 90% RH (non-condensing)

Enclosure

Dimensions (W x D x H)	9.45in x 8.27in x 1.73in (240mm x 210mm x 44mm)
Weight	4.14lbs (1.88kg)

Warranty

Parts and Labor	5-Years
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