

2-Channel Dante Converter

Features

- ▶ Convert 2 channels of analog line input signals to a Dante network
- ▶ High Resolution 24 Bit Analog to Digital Conversion
- ▶ AES67 compliant
- ▶ Powered by Power over Ethernet switch or a PoE injector (802.3 af/at class1) or DC 5V via Micro USB connector


DI22

DO22

DU22

MODEL	DI22 (Analog to Dante)	DO22 (Dante to Analog)	DU22 (USB to Dante)
Maximum Output Level	18dbu	18dbu	/
Dynamic Range	110dB	116dB	/
THD+N	0.007% at 1kHz+4dBu	0.001% at 1kHz 4dBu	/
Signal-to-noise Ratio	>110dB	116dB	/
Frequency Response	20Hz to 20kHz(-/+0.2dB)	20Hz to 20kHz(-/+0.1dB)	/
Connector	RJ45 & 2XLR-F	RJ45 & 2XLR-M	RJ45 & USB Type A
Sampling Rate	44.1kHz/48kHz/96kHz	44.1kHz/48kHz/96kHz	44.1kHz/ 48kHz/96kHz
Data Bits	24bit	24bit	24bit
Dante Device delay	<1ms	<1ms	1,2,or5ms
Power Supply	Class 1 802.3af PoE	Class 1 802.3af PoE	DC 5V