

# AU-X2O-DA

## DANTE 2-CHANNEL XLR OUTPUT ADAPTER

AU-X2O-DA from TiGHT AV outputs two channels of analog line level audio from your Dante network. It supports sample rates up to 96kHz, using Audinate's original Dante Ultimo chip.

Featuring two male XLR standard connectors, the AU-X2O-DA is a simple and cost-efficient solution to connect analog equipment to a Dante network.

PoE support allows for a simplified installation via a PoE-capable network switch or from a separate PoE injector.



## **SPECIFICATIONS**

#### AUDIO

Max signal level:	+18 dBu / +4 dBu / 0 dBu 0 dBV /-10 dBV
Frequency Response:	20 Hz to 20 kHz (-/+0.5dB)
Impedance:	150 Ohm balanced 75 Ohm unbalanced
Dynamic Range:	>100 dB
Signal to Noise Ratio:	>100 dB
THD:	<0.01% @+4 dBu
DANTE	

#### DANTE Sample

Sample Rate:	44.1 kHz, 48 kHz, 96 kHz
Bit Depth:	24
Dante Device Latency:	1, 2 or 5 ms (configurable using Dante Controller)
Network Transport:	Dante Audio over IP AES67 RTP
Model Name:	AU-X2O-DA

### GENERAL

Connectors:	2 XLR-M
Operation Temperature:	-5 to +55°C (+23° to +131°F)
Storage Temperature:	-25 to +70°C (-13° to +158°F)
Power:	802.3af PoE
Power Consumption:	2.6W (Max)
Dimensions (W x H x D):	30 x 28 x 114 mm
Cable length:	300 mm
Net Weight:	145 g
Compliance:	FCC, CE
Environmental:	RoHs, WEEE

#### PACKAGE LIST 1x AU-X2O-DA

1x User Manual

EE

5

YEAR

6

MONTH

# **KEY FEATURES**

• Plug and Play

- 2 x line level audio outputs on standard XLR male connectors
- Dante and AES67 support
- 24-bit audio support
- Supports 802.3af PoE
- Dante Controller and Dante Domain Manager compatible

# **TiGHT POLICY**

**Faulty product - minimal down time.** Up until six months after purchase, TiGHT AV will replace your product in advance of return of faulty product.

Your investment - built to last. All TIGHT AV products come with a five year limited warranty.

