



User Manual

AU-X2O-DA

DANTE 2CH XLR OUTPUT ADAPTER

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Version: AU-X2O-DA_2022V1.0

Product Introduction

Thanks for choosing the AU-X2O-DA. The device outputs 2 channels of analog line level audio from your Dante network, supporting sampling rates up to 96kHz, using Audinate's original Dante Ultimo chip.

Features

- Plug and Play
- Dante and AES67 support
- 24-bit audio support
- 0X2 audio channels
- Supports 802.3af PoE

Packing List

- 1x AU-X2O-DA
- 1x User Manual

Panel Description



- ① **RJ45:** Dante network communication port. Green steady light indicates link; yellow flashing light indicates data traffic. The green light will flash to identify the device when clicking the Dante Controller "Identify" button (an eye-shaped symbol) on the host computer
- ② **XLR:** 2 x XLR-M connectors, for output signal

Customer Service

We provide limited warranty for the product within five years counting from date of purchase (The purchase invoice shall prevail).

Note: Please contact your distributor immediately if any damage or defect in the device is found.

DANTE 2CH XLR OUTPUT ADAPTER

TIGHT
AV

Technical Specification

| Audio | |
|-----------------------|--|
| Max signal level | +18 dBu / +4 dBu / 0 dBu 0 dBV /-10 dBV |
| Frequency Response | 20Hz to 20kHz (-/+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 | |
| Sample Rate | 44.1kHz, 48kHz, 96kHz |
| Bit Depth | 24 |

| Dante Device Latency | 1, 2 or 5ms (configurable using Dante Controller) |
|-----------------------|--|
| Network Transport | Dante Audio over IP AES67 RTP |
| Model Name | AU-X2O-DA |
| General | |
| Operation Temperature | -5 to +55 (+23° to +131°F) |
| Storage Temperature | -25 to +70°C (-13° to +158°F) |
| Power | 802.3af PoE |
| Power Consumption | 2.6W (Max) |
| Dimension (W*H*D) | 30 x 28 x 114 mm |
| Cable length | 300mm |
| Net Weight | 145g |
| Compliance | FCC, CE |
| Environmental | RoHs, WEEE |

