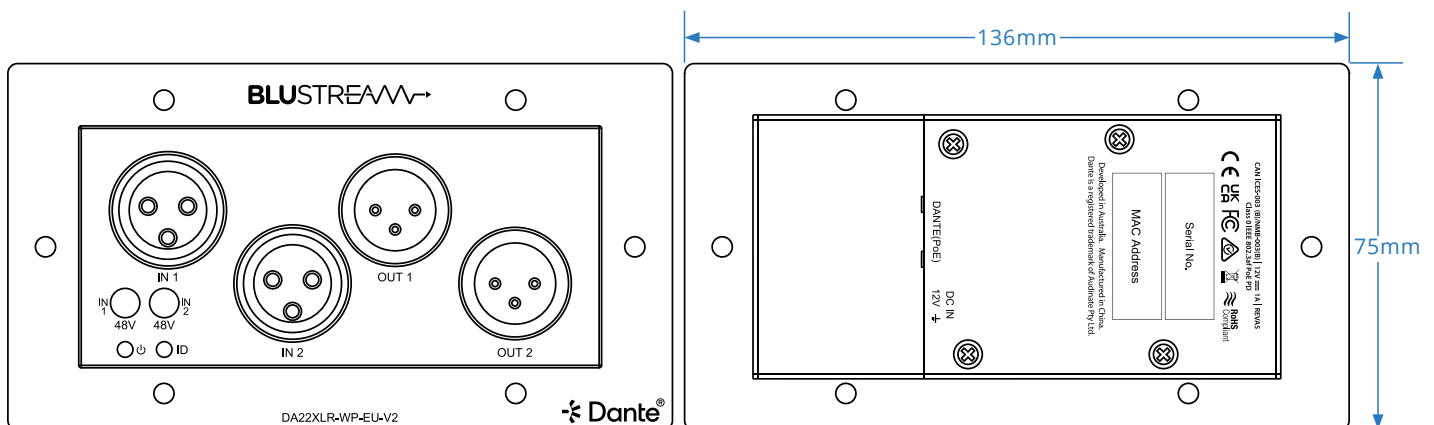## Line / MIC 2+2 XLR Dante® Audio Wall Plate EU

Description

The DA22XLR-WP-V2 is a multi-input / output wall plate to convert analogue audio within a digital Dante® networked audio system. The DA22XLR-WP features 2 input channels of balanced / unbalanced / MIC audio with switchable 48V phantom power and 2 output channels of balanced / unbalanced audio.
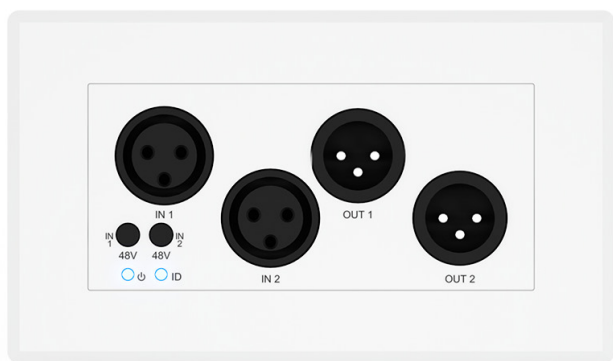
The DA22XLR-WP-V2 is a plug & play device that is powered using PoE (Power over Ethernet), or via 12V power supply, offers support for AES67 RTP audio transport and magnetic faceplate design allows for both UK & EU backbox compatibility. The DA22XLR-WP-V2 is the ideal BYOD interface to a Dante® audio system.

XLR | 48V PHANTOM | PoE | PLUG & PLAY

MIC | AUDIO BREAKOUT

136mm

75mm

Key Features

- Dante® network wall plate interface for 2 x audio inputs and 2 x audio outputs
- Converts 2 x balanced / unbalanced / MIC audio sources to Dante® audio channels
- Converts 2 x Dante® audio channels to balanced / unbalanced audio outputs
- Switchable 48V Phantom power for each MIC XLR input
- Adjustable MIC / line sensitivity from +24dBu to -28dBV for each XLR input
- Adjustable line gain from +20 dBu to -28 dBV for each XLR output
- Supports: 44.1, 48 & 96kHz sample rates @ 24 Bit

- Configurable Dante® device latency (supports 1, 2 or 5ms configurable using Dante® Controller)
- Supports AES67 RTP audio transport
- Features Class 0 IEEE 802.3af PoE for powering of product from any PoE switch
- Supports power via 12V DC adapter (supplied) for when network switch does not support PoE
- Magnetic faceplate surround allowing for both UK & EU backbox compatibility

Specifications

- **Module Dimensions (W x H x D):** 136mm x 76mm x 45mm (without faceplate)
- **Faceplate Dimensions (W x H x D):** 146mm x 86mm x 5mm
- **Cut Out Dimensions (W x H x D):** 109mm x 50mm x 36mm
- **Mounting hole spacing:** UK 121mm CTC, EU 60mm CTC
- **Backbox Mounting Depth:** 40mm (minimum), 47mm (recommended), UK or EU double gang
- **Shipping Weight:** 0.42kg
- **Operating Temperature:** 32°F to 104°F (0°C to 40°C)
- **Storage Temperature:** - 4°F to 140°F (- 20°C to 60°C)
- **Power Supply:** Class 0 IEEE 802.3af PoE or 12V/1A DC 2-Pin Phoenix connector

Connectivity

- **Audio Input Connectors:** 2 x Analogue balanced / unbalanced 3-Pin XLR connector
- **Audio Output Connectors:** 2 x Analogue balanced / unbalanced 3-Pin XLR connector
- **Network Connectors:** 1 x PoE Dante® Ethernet connection (RJ45)
- **Configuration Switches:** 4 x 5 position rotary dials (Sensitivity / Gain), 2 x Push button (48V Phantom power)
- **Firmware Upgrade:** 1 x Micro-USB

Package Contents

1 x DA22XLR-WP-EU-V2
1 x Magnetic Faceplate
1 x USB Serial UART Progamming Cable
1 x Quick Reference Card

Acknowledgements

Dante® is a registered trademark of Audinate Pty Ltd.

Regulatory Compliance

CE UKCA FC RoHS Compliant

CAN ICES-003(B) / NMB-003(B)

BLUSTREAM SDVoE ALLIANCE HDMI HIGH-DEFINITION MULTIMEDIA INTERFACE HDBT Dante® Dolby dts