DA11AEN-V2

BLUSTREAM

Dante® Audio Analogue Encoder

Description

Our DA11AEN-V2 has been designed to encode unbalanced or balanced 2ch analogue audio to Dante® digital signals.

The DA11AEN-V2 allows any non-Dante® audio source such as mixing consoles, amplifiers, computers and Blustream Matrix products or distribution products to be connected as a source within a Dante® network.

The DA11AEN-V2 is a plug & play device that is powered using either PoE (Power Over Ethernet) from any PoE network switch or via a local 12V power supply input.

The DA11AEN-V2 also supports AES67 RTP audio transport. The inbuilt web interface module can be used for configuration and control of the device.
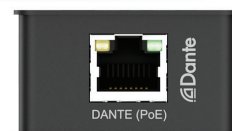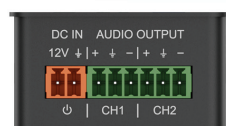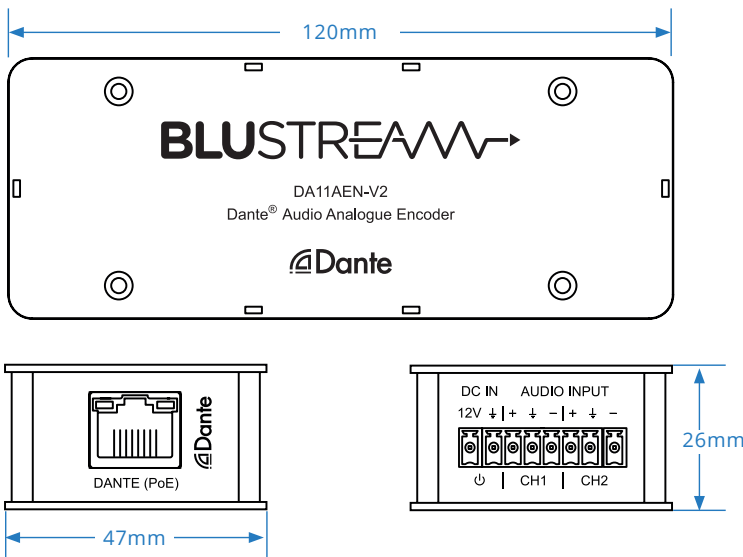
Key Features

- Encodes unbalanced or balanced 2ch analogue audio to Dante® digital signals
- Supports 44.1, 48, 88.2 & 96 KHz sample rates @ 16/24/32 Bit
- Configurable Dante® device latency (supports 2-10ms configurable using Dante® Controller)
- Supports AES67 RTP audio transport
- Web interface module for control and configuration of the device
- Features Class 0 802.3af PoE for powering of product from any PoE switch
- Local 12V power supply input for when network switch does not support PoE*
- Dante® is a registered trademark of Audinate Pty Ltd

* PS121PH power supply sold separately

Specifications

- **Audio Input Connectors:** 6-pin Phoenix connector (2ch balanced / unbalanced analogue audio)
- **Audio Output Connectors:** 1 x RJ45, female (100 Mbps Dante® network)
- **Casing Dimensions (L x W x H):** 120mm x 47mm x 26mm
- **Shipping Weight:** 0.3 Kg
- **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 PD or 12V/1A DC 2-PIN Phoenix connector

Regulatory Compliance

Blustream cannot be held responsible for errors in typography or photography. Specifications are subject to change without notice.