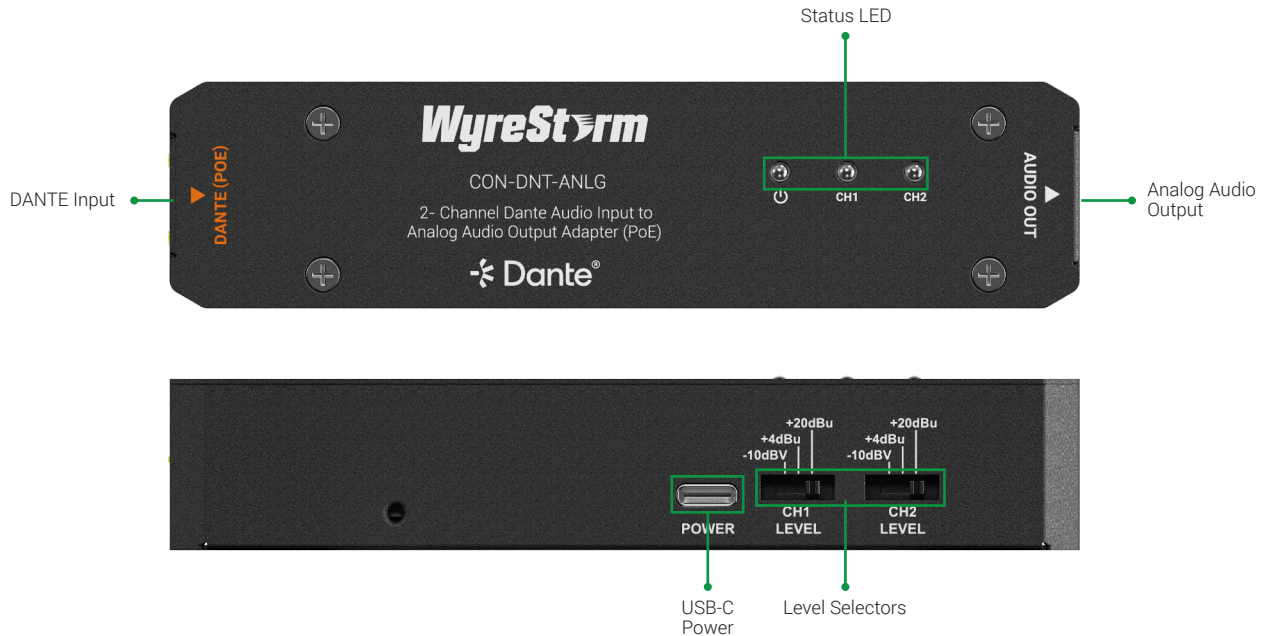


2-Channel Dante/AES67 to Analog Audio Output Adapter

CON-DNT-ANLG

WyreStorm
Specification Sheet



WyreStorm - Powerful. Reliable. Simple.

Introduction

The WyreStorm CON-DNT-ANLG is a professional 2-channel Dante/AES67 audio-to-analog converter engineered for commercial AV environments requiring reliable, high-fidelity networked audio integration. It converts two channels of Dante digital audio into balanced or unbalanced analog audio suitable for amplifiers, powered speakers, recording devices, or analog DSPs.

Featuring output level controls (-10dBV, +4dBu, +20dBu), 24-bit audio at up to 96kHz, and superb analog performance, the CON-DNT-ANLG ensures consistent, low-noise sound delivery across any installation. A compact steel enclosure, PoE support, USB-C auxiliary power, and Dante Controller management make it an ideal audio endpoint for conference rooms, classrooms, hospitality venues, and enterprise audio systems.

Key Features

- 24-bit PCM audio at 44.1kHz / 48kHz / 96kHz
- Controlled entirely via Dante Controller
- LED indicators for power and per-channel audio activity
- Rugged sheet-steel chassis with compact 120×35×26 mm footprint

In the Box

- 1 x CON-DNT-ANLG
- 2× Mounting Ears
- 1× Documentation QR Card

Specifications

Audio and Video	
Inputs	1× RJ45 Dante/AES67 with PoE
Outputs	1× 5-pin Phoenix (balanced/unbalanced)
Audio Format	PCM 24-bit, 44.1/48/88.2/96kHz
Performance	
Frequency Response	20Hz–20kHz (±1dB)
SNR	>100dB at 1kHz, +4dBu
THD+N	<0.01% at 1kHz, +4dBu
Output Impedance	300Ω balanced / 150Ω unbalanced
Communication and Control	
Firmware Update	Via Dante Controller
Power	
Power	PoE: 802.3af Class 1 USB-C: Optional DC 5V input
Environmental	
Operating Temperature	0°C to 45°C (32°F to 113°F)
Storage Temperature	-20°C to 70°C (-4°F to 158°F)
Humidity	10% to 90%, non-condensing
Dimensions	
Height	120mm/4.72"
Width	35mm/1.37"
Depth	26mm/1.02"
Regulatory	
Safety and Emission	CE FCC RoHS RCM EAC UKCA

Note: WyreStorm reserves the right to change product specification, or dimensions of this product at any time without prior notice.