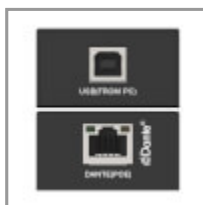


Dante 2-Channel USB Audio Encoder/Decoder with PoE, 100 meters (328 ft), PCM 2.0 44.1kHz/48kHz/96kHz up to 24 Bit, TAA

MODEL NUMBER: A130-DNT-USB



Encodes a 2-channel USB audio signal to Dante networked audio or decodes a Dante digital audio signal to 2-channel USB audio.

Features

Enables Dante Audio to Interface with Non-Dante Analog Devices

The A130-DNT-USB allows non-Dante USB devices, including computers, mixers, amplifiers, and speakers, to smoothly interface with Dante-compatible equipment and software. It both encodes two-channel USB audio to Dante audio and receives Dante audio from the network and converts it to USB audio.

Supports Power over Ethernet to Save You Money and Give You More Installation Choices

Because this encoder/decoder supports PoE, it can draw power from any connected PoE network switch, which saves you the expense and effort of purchasing, connecting and installing a separate power supply. It also gives you more flexibility in where you install the unit, making it ideal for studios, live events and large conference areas where both network cabling and analog audio devices exist. **Note:** The A130-DNT-USB accepts a DC 12V power supply (not included) when a PoE switch is not available.

Specifications

OVERVIEW	
UPC Code	037332296467
Product Type	AV Encoder/Decoder
Technology	A/V over IP; Cat6; Cat6a; PoE
AUDIO	
Audio Ports Details	PCM 2.0 44.1 KHZ/48 KHZ/96 KHZ UP TO 24-BIT. CONTROL METHOD: DANTE CONTROLLER
Audio Specification	PCM 2.0 44.1 KHZ/48 KHZ/96 KHZ UP TO 24-BIT
Audio Connector Details	Input/Output: USB-B; Dante (RJ45)

Highlights

- Complies with USB 2.0 full-speed operation and Audio Device Class V1.0
- Analog sound card supports MIC input and SPK output
- Audio sampling rate supports 44.1 kHz, 48 kHz and 96 kHz (24-bit)
- Dante solution supports AES67 RTP audio transmission
- Can be powered using a PoE network switch or a DC 12V power supply (not included)

Package Includes

- A130-DNT-USB Dante 2-Channel USB Audio Encoder/Decoder
- USB-A to USB-B cable (M/M), 6 ft. (1.8 m)
- Installation instructions



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POWER	
Power Consumption (Watts)	1.00
CONNECTIONS	
PoE Capability	15.4W (802.3af)
Side A - Connector 1	USB B (FEMALE)
Side B - Connector 1	RJ45 (FEMALE)
Latching or Gripping Connector	No
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Dante (RJ45) Input: (1x) Green = Connection established; (1x) Yellow: Flashes to indicate data is transmitting
PHYSICAL	
Color	Black
Cable Length (ft.)	0
Cable Length (m)	0.00
Unit Dimensions (hwd / in.)	1.020 x 1.850 x 4.720
Unit Dimensions (hwd / mm)	120 X 47 X 26
Unit Weight (lbs.)	0.4
Unit Weight (kg)	0.18
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	-4° to 140°F (-20° to 60°C)
Operating Humidity Range	20 TO 90% RH, NON-CONDENSING
Storage Humidity Range	20 TO 90% RH, NON-CONDENSING
COMMUNICATIONS	
Signal Range (ft.)	328
Signal Range (m)	100
Transmission Distance	328-FT. / 100M (VIA CAT6/6A CABLE)
EDID Compatible	No
Consumer Electronics Control (CEC) Supported	No
IEEE Standards Supported	802.3af
FEATURES & SPECIFICATIONS	
EMI/RFI Line Noise Protection	No

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