

iTrans DX-T-22

2CH XLR to Dante Transmitter

Introduction

It supports 2 channels of analog signal input, transfer to Dante digital signal output

Features

- 1. Compact design, easy to use, support hot swappable.
- 2. Conversion between analog audio and Dante digital audio signals.
- 3. Built-in 2 input audio channels.
- 4. Extend audio, control, Ethernet, and power with Cat cable.
- 5. One network cable instead of multiple analog or multi-core cables, it is economical, efficient and versatile.
- 6. Extend uncompressed high quality audio signals with near-zero delay.
- 7. Safe and reliable transmission of high-quality two-channel audio
- 8. Supports Dante software, which can easily expand and configure network and audio routing.
- 9. It supports PoE

Spec

Model	iTrans DX-T-22
Name	2CH XLR to Dante Analog Transmitter
Channel	2 ch analog Inputs, 2 ch Dante output
Maximum signal level	+18dBu / +4dBu / 0dBu
(balanced)	0dBV /-10dBV
Frequency response	20Hz to 20kHz (-/+0.5dB)
Bit depth	24 bit
Impedance	20k Ohm(Balanced); 10k Ohm(unbalanced)
Dynamic Range	> 100dB
SNR(Signal to Noise	
Ratio)	> 100dB
THD (total harmonic	
distortion)	< 0.01% (+4dBu)
Connector	1x RJ45 and 2x XLR-F
Power Supply	Class 1 802.3af PoE
Sampling rate	44.1, 48, 96 kHz

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Latency	Depending on the configuration on the device or network, 1 ms (default)
Network transmission	Dante IP AES67 RTP audio
Weight	Gross Weight :0.75KG
Dimension	4.92 x 1.30 x 1.10 inch/ 125 x 33 x 28 mm (L x W x H)
Power consumption	2 Watts
Operation temperature	0~500C [32~122F]
Storage temperature	-20~60OC [-4~140F]
Relative humidity	20~90% RH [no condensation]

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