# **⟨i⟩**infobit iTrans DX2-T-22



## Dante 2CH Analog Input Dongle

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Version: iTrans DX2-T-22\_2022V1.0

#### **Product Introduction**

Thanks for choosing the iTrans DX2-T-22. It connects to your Dante network and supports Analog 2X0 channels audio, allowing receive analog audio signal, convert the analog signal to digital signal and transmit through Dante network.

#### Features

- Plug and Play
- 24-bit audio support
- 2X0 audio channels
- Supports 802.3af PoE

### Packing List

- 1x iTrans DX2-T-22
- 1x User Manual

**Note:** Please contact your distributor immediately if any damage or defect in the components is found.

#### **Panel Description**



- RJ45: Dante network communication port. Green steady light indicates system ready; yellow flashing light indicates link/data traffic. The green light will flash to identify the device when clicking the Dante Controller "Identify" button (an eye-shaped symbol) on the host computer.
- ② XLR: 2 x XLR male, connect input devices

#### **Technical Specification**

Audio	
Max signal level	+24 dBu/+4 dBu/0 dBu 0 dBV/-10 dBV
Frequency Response	20Hz to 20kHz(-/+0.5dB )
Impedance	20k Ohm balanced 10k Ohm unbalanced
Dynamic Range	>100 dB
Signal to Noise Ratio	>100 dB
THD	<0.01% @+4 dBu
Dante	
Sample Rate	44.1kHz, 48kHz, 96kHz
Bit Depth	24
Dante Device Latency	1,2 or 5ms (configurable

	using Dante Controller)	
Model Name	Analog 2X0	
General		
Operation Temperature	-5 to +55℃ (+23° to +131°F)	
Storage Temperature	-25 to +70℃ (-13° to +158°F)	
Power	802.3af PoE	
Power Consumption	3.15W(Max)	
Dimension (W*H*D)	30 x 28 x 114 mm	
Cable length	300mm	
Net Weight	145g	



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