

DT4000 4x4 Dante Audio Matrix



Features

- Support Dante network protocol, compatible with other Dante devices
- 4x4/16x16 audio matrix, 4/16 balanced inputs, 4/16 balanced outputs
- Support cascaded linkage between Dante devices
- 1 U slim fashionable design, suitable for 19" rack mount

Description

DT4000 is a high-fidelity audio adapter with distributed system. Dante LAN digital audio transmission technique is adopted. Input and output between Dante devices is realized through matrix. There are 4 audio input and 4 audio output interfaces. Two network interface makes it possible to convert analog signal in this device to network signal and transmit it to another Dante device. This device could also export analog signal sent by other Dante devices through network.

Specification

Item	Parameter	
Model	DT4000	
Measured when balanced/unbalanced line input of this device is 250mV/1kHz and balanced output of another Dante device is 2V.	Input voltage	$\leq 2V$
	Freq. Response ($\pm 3dB$)	20Hz-2000kHz
	SNR	$\geq 80dB$
	Input dynamic range	$\geq 18dB$
	Input distortion	$\leq 0.5\%$
Measured when MIC input of this device is 2.5V/1kHz and balanced output of another Dante device is 2V.	Input voltage	$\geq 2V$
	Freq. Response ($\pm 3dB$)	30Hz-2000kHz
	Input dynamic range	$\geq 80dB$
	Input distortion	$\leq 0.5\%$
Phantom voltage	48V	
Rated power	$\leq 7W$	
Protection	AC 220V/1A	
Power	AC 220V/50Hz	
Dimension (L×W×H mm)	482×306×44	
Package size	526×348×86	
Net weight	5.05KG	
Gross weight	5.8KG	