

## Network Audio Interface FT-D44S



## **Feature:**

- 1. This product is a 4X4 Dante network audio interface box, which can realize analog audio signal access, convert it into digital audio signal and connect it to any Dante audio transmission network device through Dante protocol, realizing high-quality, long-distance and low-latency network transmission
- 2. 4-channel audio balanced input and 4-channel audio balanced output
- 3. Support 48V phantom power supply
- 4. Support four-level sensitivity adjustment
- 5. Support GPIO control peripherals
- 6. Standard computer software monitoring and management

## **Specification:**

Power supply	voltage DC12 V
Working current (peak)	800 mA
Sampling rate	48 KHz, 24 Bit
Maximum input	12 dBu
Signal-to-noise ratio	106dB @12dBu, 1kHz
Total harmonic distortion	-79dB @12dBu, 1kHz, 20kHz LPF, A-wt -79dB @12dBu, 1kHz, 20kHz LPF,
	A-wt
Frequency response	20Hz-20kHz
Noise floor	22uVrms @20kHz LPF 22uVrms @20kHz LPF
Channel isolation	<-110dB @0dBu, 1kHz
Common mode rejection ratio	>57dB @ 0dBu, 1kHz
System delay	<1ms
Balanced input impedance	11.5kΩ
Output impedance	100Ω
Operating temperature	-20°C80°C
Dimensions (length, width and height)	15.215*145*45mm
Weight	1.38KG

