



Dante DSP Transmitter Dante DSP 0404

Description:

Dante DSP 0404 Transmitter is designed for Dante network audio transmission and routing transfer of high quality and low latency for network audio transmission in multimedia system. DSP 0404 has analog channels of 4 balance input and 4 balance output. Its can also provide with phantom power for your microphone, as well as mute and gain adjustment on PC controlling software.



Features:

- ▶ POE power supply & DC12V power supply
- ▶ Built-in Dante module
- ▶ 4 balance input + 4 balance output
- ▶ 48V phantom power supply
- ▶ Windows software included



SPECIFICATIONS

Dante DSP 0404

Dante interface	1
Mixing scale	8X8 mixing scale; 4-channel analog inputs, 4-channel Dante inputs; 4-channel analog outputs, 4-channel Dante outputs.
Digital processing function	Gain adjustment; 5 PEQ; Compressor; Section 31 GEQ, limiter, etc.
Analog max. gain	26dB
Quantification	24-bit
Sample rate	48 k
Frequency response(20~20 KHZ)	±0.2dB
Phantom power (per input)	48V
Max. level (input/output)	+8dBu, balance
THD+N	Less than 0.002% @4dbu
Background noise (A-Weighted)	-97dBu
Input impedance (balance type)	20K Ω
Output impedance (balance type)	100 Ω
System latency	1ms
Channel isolation	@1khz 100dB
Power supply	DC 12V & PoE

DCON 2 Dante Wall Control Panel for DANTE DSP 0404

Features:

- ▶ Standard 86 back box installation
- ▶ 3.5-inch resistive touch screen
- ▶ Support TF card upgrade
- ▶ Rs485 interface
- ▶ Support scene switching, 8 input and output volume adjustment

