

Dante Bluetooth Wall panel

Description:

Dante BW 0202 is a wall panel for converting between Bluetooth and Dante signal, achieving two-way stereo transmission. It is widely used for teleconference, audio media transmission, etc.



Features:

- ▶ CAT5/6 connector to link with Dante network and controlled by Audinate;
- ▶ Small size integrated mounting bracket which can be installed in very limited space;
- ▶ Adopt advanced V5.0 Bluetooth technology;
- ▶ Simple to pair bluetooth by pressing a button;
- ▶ Compatible with a variety of mobile phones, tablets, computers and other devices;
- ▶ Support PoE power supply;
- ▶ Integrated power supply and audio transmission in one body
- ▶ Convert 1 Bluetooth Audio signal to 2 Dante Network Audio channels

Model	Dante BW 0202
Dante Audio Channel	2
Bluetooth Interface	Bluetooth 5.0, stereo input and output
Dante Interface	RJ45 interface, stereo input and output
Sampling Rate	48KHz, 24bit
Noise floor	-90dB
Power consumption	2W
THD	Less than 0.005%
Freq. Response	20' 20KHz
Power Requirements	POE
Operating temperature	-10°C- 40°C
Working humidity	5-95%
Dimensions	123.5 × 79 × 35mm
Net weight	156g

Dante Bluetooth Wall panel

Description:

Dante BW 0404 is a wall panel for converting among analog, Bluetooth and Dante signal. It is widely used for teleconference, audio long-distance transmission and other applications.

Features:

- ▶ CAT5/6 connector to link with Dante network and controlled by Audinate;
- ▶ Small size integrated mounting bracket which can be installed in very limited space;
- ▶ Adopt advanced V5.0 Bluetooth technology;
- ▶ Simple to pair Bluetooth by pressing a button;
- ▶ Compatible with a variety of mobile phones, tablets, computers and other devices;
- ▶ With RCA and 3.5mm TRS stereo input, TRS priority;
- ▶ With one 3.5mm TRS stereo output;
- ▶ Support PoE power supply;
- ▶ Integrated power supply and audio transmission in one body;
- ▶ With Bluetooth call bridge function for conference purposes
- ▶ Convert 1 Bluetooth Audio signal to 2 Dante network audio channel;
- ▶ Convert 1 aux or 3.5 jack stereo to 2 Dante network audio channel.
- ▶ Receiving Dante network audio signal via local 3.5 jack



Model	Dante BW 0404
Dante Audio Channel	4
Input Interface	Bluetooth 5.0, stereo, RCA*2, 3.5mm TRS*1
Output Interface	Bluetooth 5.0, stereo, 3.5mm TRS*1
SNR	>100dB
Noise floor	-90dB
Power consumption	2W
THD	Less than 0.005%
Freq. Response	20' 20KHz
Power Requirements	POE
Operating temperature	-10°C - 40°C
Working humidity	5-95%
Dimensions	123.5 × 109.1 × 30mm

Dante Panel 2 Dante Wall Panel 2*2

Description:

Dante Panel series wall-mounted interface machines boast analog input and Dante digital input, analog line output and Dante digital output. The analog inputs support phantom power and manual preamp-gain adjustment. It is suitable for conference room and other professional applications. It available in black and white color.



Model	Dante Panel 2
Sampling	48k@24bit
Phantom power	DC 48V
Frequency response	20Hz-20KHz, ±0.7
THD+N	≤0.005%@1k, ±0.7
Digital-to-analog/analog-to digital dynamic range(A-weighted)	105dB
Input/output impedance(balance-type)	20k Ω / 100 Ω
EIN(A-weighted)	≤-126dBu
Channel isolation	100dB@1kHz
Common mode rejection (CMR)	80dB@80Hz
Max. input/output level	8dBu/12dBu
Background noise	-93dBu
System delay	≤3ms
Operating power supply	PoE
Operating temperature	0-40°C