

Dante Wall Panel

Dante Bluetooth Wall panel

Function

- ▶ **BT 5.0 Bluetooth**
Bluetooth audio to DANTE/AES67 network digital signal conversion, stable transmission
- ▶ **POE Power Supply**
Power and audio transmission via network cable
- ▶ **Signal Matching**
Supports Bluetooth wireless audio connection and analog audio connection
- ▶ **Real Time Display**
Simple pairing and real-time status display



Features

- ▶ Supports Bluetooth or 2-channel stereo conversion to Dante network digital signal, with priority given to Bluetooth signals.
- ▶ Powered by PoE, installed in a standard 86-type wall box.
- ▶ Connects to devices such as smartphones and laptops through Bluetooth, receiving audio and transmitting it as Dante network digital signal.
- ▶ Mainly used in scenarios such as teleconferences and audio media transmission.
- ▶ Simple to use, controlled through a touch button for Bluetooth pairing with connected devices, and displays the connection status.

Model	Dante BW22D
Bluetooth Interface	2
DANTE/AES67 Channel	2
Stereo Input	RCAx2
Maximum Input Level	12dBu
Sampling Rate	44.1/48KHz
Data Bit	24bit
THD+N	T0.005%@1kHz+4dBu
Dante/AES67 Device Delay	<2ms
Power Supply	Class1 802.3 af PoE
Power Consumption	2W
Input SNR	>100dB
Dimensions	86x86x40mm

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Features:

- ▶ CAT5/6 connector to link with Dante network and controlled by Web-UI, Dante Controller or Dante Director software;
- ▶ Small size integrated mounting bracket which can be installed in very limited space;
- ▶ Simple to pair Bluetooth by pressing a button;
- ▶ Supports API for control center for system control usage
- ▶ Compatible with a variety of mobile phones, tablets, computers and other devices;
- ▶ Integrated power supply and audio transmission in one body;
- ▶ Convert Bluetooth audio signal to 2 Dante network audio channel;
- ▶ Convert aux or 3.5mm jack stereo to 2 Dante network audio channel



Model	Dante BW 0403
Dante Audio Channel	2
Input Interface	Bluetooth 5.3, RCA*2, 3.5mm TRS*1
Output Interface	Bluetooth 5.3, RCA*2, 3.5mm TRS*1
SNR	> 90dB@Max Level(A-weighted)
Output Noise	< -79dBu @ 0dB gain (A-weighted)
Power Consumption	4.22W (Max)
THD	< 0.05% at 0dBu, 1kHz, 0dB gain(A-weighted)
Sample Rate	44.1kHz or 48kHz
Power Supply	POE
Product Dimensions	104.5x89.0x43.7mm
Net Weight	265g

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	$\leq 0.005\%$ @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)	≤ -126 dBu
Channel isolation	100dB@1kHz
Common mode rejection (CMR)	80dB@80Hz
Max. input/output level	8dBu/12dBu
Background noise	-93dBu
System delay	≤ 3 ms
Operating power supply	PoE
Operating temperature	0-40°C