

DBTH-D2-2X1

Dante Bluetooth Dongle



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Version: DBTH-D2-2X1_2023V1.2

Product Introduction

Thanks for choosing the DAN-D2. It connects to your Dante network and supports 2X1 channels of wireless audio, allowing PC and mobile device to playout and receive audio with your Dante devices using a Bluetooth connection.

Features

- Plug and Play
- 24-bit audio support
- 2X1 audio channels
- Supports 802.3af PoE
- Bluetooth 5.0
- Maximum transmission distance 20m

Packing List

- 1 x DAN-D2
- 1 x User Manual

Note: Please contact your distributor immediately if any damage or defect in the components is found.

Panel Description



- ① **RJ45:** Dante network communication port. Green steady light indicates system ready; yellow flashing light indicates link/data traffic. The green light will flash to identify the device when clicking the Dante Controller “Identify” button (an eye-shaped symbol) on the host computer.
- ② **Bluetooth:** 1 x backlit key, blue backlight, for Bluetooth pairing.

Bluetooth pairing process

After the device is powered on, press the pairing button, the blue backlight of the button flashes quickly, indicating that the device is in the state of being connected.

After the Bluetooth device is successfully paired with it, the blue backlight of the button is always on.

If the Bluetooth is not connected to any device within one minute, the blue backlight is off, the Bluetooth is turned off, and the pairing button needs to be pressed again.

In the power-on state, press and hold the button for more than 5 seconds, the backlight will turn off. At this time, the pairing will be reset, and the Bluetooth will return to the initial state.

Technical Specification

Dante	
Power	802.3af PoE
Sample Rate	48 kHz
Dante Device Latency	1,2 or 5ms (configurable using Dante Controller)
Bit Depth	24
Model Name	Bluetooth 2X1
Control	
Control Part	(1) Bluetooth
General	
Power	802.3af PoE
Operation Temperature	-5 to +55°C
Storage Temperature	-25 to +70°C
Power Consumption	1.9W(Max)
Dimension (W*H*D)	115x 34 x 28 mm
Net Weight	70g

