

## DT2003

### 4×3 Bluetooth Panel with Dante / AES67



## Description

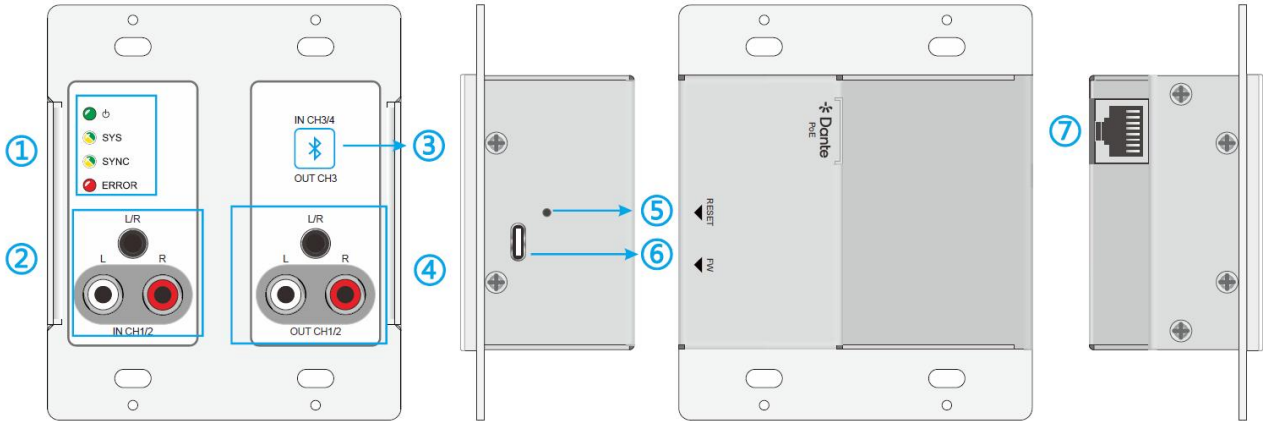
The DT2003 professional 4 × 3 Bluetooth Panel with Dante/AES67 includes stereo Bluetooth wireless audio input, a 3.5mm jack, and RCA jacks for line-level inputs, and supports the transmission of uncompressed audio over standard Ethernet networks with near-zero latency. The unit also includes a 3.5mm jack and RCA jacks for line-level outputs. Powered by PoE, the panel supports configuration and control via a Web UI and Dante software.

## Features

- Dante 4 × 3 wall panel with Bluetooth;
- One-key pairing with back-lit indication;
- Supports Bluetooth 5.3, complaint with V5.0/4.0/2.1+EDR
- Transmission without obstruction distance up to 20m;
- Compatible with most smartphones, Apple iPads, and Android tablets;
- Controllable by Web-UI, Dante Controller or Dante Director software;
- Supports API for control center for system control usage;
- Powered by network switch via PoE(IEEE 802.3af).

# Specifications

Model	DT2003
<b>Input</b>	
Input	1×L+R unbalanced analog audio, 1×3.5mini unbalanced analog audio
Input Connector	2× RCA jacks, 1×3.5mm mini jack
<b>Output</b>	
Output	1×L+R unbalanced analog audio, 1×3.5mini unbalanced analog audio
Output Connector	2× RCA jacks, 1×3.5mm mini jack
<b>Audio Performance</b>	
Gain	0 dB
Volume	Input: -12 ~ +18dB, 6dB per step Output: -60 ~ 0dB, 1dB per step
Max. Level	Input: +12dBu @ 0dB input gain Output: +12dBu @ 0dB output gain
SNR	> 90dB @ Max Level (A-weighted)
Output Noise	< -79dBu @ 0dB gain (A-weighted)
THD	< 0.05% at 0dBu,1kHz, 0dB gain (A-weighted)
Sampling Rate	44.1kHz~48kHz
<b>Control</b>	
Control Methods	1×Web-UI and Dante control, 1×Pair button
Control Connector	1×RJ45, 1×Bluetooth button
<b>General</b>	
External Power Supply	PoE (IEEE 802.3af)
Operation Temperature	- 5°C ~ + 55°C (23°F ~ 131°F)
Storage Temperature	- 25°C ~ + 70°C (-13°F ~ 158°F)
Relative Humidity	90% RH or less (No Condensation)
Power consumption	4.22W (Max)
Dimension (W*H*D)	104.5 × 89.0 × 43.7 mm
Net Weight	265g



No.	Name	Description
①	LED Indicator	<ul style="list-style-type: none"> <li>Power LED: Illuminates green when power is applied.</li> <li>SYS LED: Illuminates yellow when system starts, and green when system is ready.</li> <li>SYNC LED: Illuminates green when the clocks are synchronized between master and slave devices, and yellow when the clocks are out of sync.</li> <li>ERROR LED: Illuminates red when the unit has an internal failure.</li> </ul>
②	IN CH1/2	1× 3.5mm jack and 2× RCAs for analog audio input.
③	IN CH3/4 & OUT CH3	1× Bluetooth pairing button with back-lit indication. Press the button to start pairing, the back-lit indication will begin flashing and accept pairings, press and hold the button for 5s to release the connection.
④	OUT CH1/2	1× 3.5mm jack and 2× RCAs for analog audio output.
⑤	RESET	Press and hold 5s to factory reset.
⑥	FW	1× USB-C, use for Bluetooth chipset upgrade.
⑦	Dante	1× RJ45, Dante® Ethernet interface connector