

SERENIX PROFESSIONAL AUDIO

SR-WP-BT44

4 × 4 Dante and Bluetooth wall panel — audio and power over one network cable.

A conversion transmission panel supporting a 4 × 4 Dante audio interface, a 2 × 2 Bluetooth interface and analogue RCA or TRS connections. PoE carries both audio and power over a single network cable, avoiding ground loops and simplifying installation. Bluetooth audio is converted to Dante digital audio for reliable network transport.

4 × 4 DANTE	2 × 2 BLUETOOTH	BT 5.0 WIRELESS	PoE POWER & AUDIO	Fanless SILENT
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FEATURES

- 01**

One-button pairing

Pairs with phones, tablets and computers, with LED indication of connection status.
- 02**

Bluetooth to Dante

Converts Bluetooth audio into Dante digital audio for reliable network-based transmission.
- 03**

Analogue too

Two RCA inputs and a 3.5 mm TRS stereo input (TRS takes priority), plus a TRS stereo output.
- 04**

Install-friendly

PoE power, standard RJ45 gigabit interface, fanless operation and a low-profile enclosure.

SPECIFICATIONS

Dante interface	4 × 4
Bluetooth interface	2 × 2, BT 5.0
Analogue input	RCA × 2 or 3.5 mm TRS × 1 (TRS priority)
Analogue output	3.5 mm TRS × 1 stereo
Network interface	Standard RJ45 gigabit Ethernet
Power	PoE — power and audio over one network cable
Conference function	Bluetooth call bridge
Configuration	Web interface or dedicated software; Dante Controller compatible
Firmware	Upgradeable over Ethernet
Protection	Over-voltage, over-current and electrostatic discharge
Cooling	Fanless, silent operation
Mounting	Wall, under-table or rack with optional accessories

The source data sheet lists features only; no dimensional or electrical table is published. All figures are nominal, per manufacturer data.

HIGHLIGHTS

- Bluetooth name can be modified
- Plug and play with Dante DSPs, amplifiers and endpoints
- Low-noise circuitry with wide dynamic range
- Remote audio transport over gigabit Ethernet
- Compatible with Dante Controller for routing and management

APPLICATIONS

- Telephone conferences
- Meeting rooms
- Remote audio transport
- Speech reinforcement