



BT5.0 Bluetooth

Converts Bluetooth audio to Dante/AES67 network digital signals



PoE Power Supply

Supports both power supply and audio transmission via an Ethernet cable



Signal Interface

Supports Bluetooth wireless and analog audio interfaces



Real-time Display

Easy pairing with real-time status display

Features

- BT22D is a wall-mounted panel that supports conversion between Bluetooth / stereo audio signals and Dante/AES67 network digital signals, with Bluetooth signal set as the first priority. It adopts PoE power supply and is compatible with European standard 80 back box installation. By connecting to mobile phones, tablets, and other devices via Bluetooth, it converts the received audio into network digital signals for transmission. The panel is powered by PoE, allowing audio transmission and power supply through a single Ethernet cable, enabling simple wiring and stable transmission. A single touch button controls Bluetooth pairing with the device and displays the connection status. The device name via Bluetooth can also be modified.
- Application Scenarios: teleconferencing, audio media playback, and background music for star-rated hotels, etc.

Specification

Bluetooth Channel	2
Dante Channel	2
Stereo Channel	2
Sampling Rate	48kHz
Bit Depth	24bit
Power Supply	Class1 802.3af PoE
Device Latency	<2ms