

# OSTRICH XBD22

## Bluetooth Transmission Panel



### Product Introduction

The product is a Bluetooth and Dante inter convertible, two-way stereo transmission, PoE-powered, wall-mounted transmission panel. Through the Bluetooth interface and cell phones, iPad and other devices connected to the received audio through the Dante converted to network digital signal transmission, power, control and audio data are transmitted by the network cable connection, without having to worry about ground loops or other consumer equipment common audio problems. The main applicable scenarios are teleconferencing, audio media transmission and so on.

### Product Features

- Easy to use, Bluetooth pairing can be controlled by one button, connecting the device and showing the connection status by LED light
- Good compatibility, most of the smart phones on the market, apple ipad and android tablets, etc.
- Power and audio transmission in one, using PoE network switch power supply, power and audio transmission through the network cable.
- Simple audio routing, configure audio routing through Dante Controller.

## Specification

Bluetooth interface	Bluetooth 5.0, Stereo Inputs and Outputs
Dante network audio interface	RJ45
Sampling Rate	48kHz
Bit Depth	24bit
Frequency Response	20Hz-20kHz,±0.5dB
THD+N	≦ 0.005% @4dBu
Power consumption	2W
Operating Temperature	-10°C ~ +40°C
Operating Humidity	5~95%
Dimension(LxWxH)	120x117x32.5mm
Weight	0.3kg
Dante device	1、 2 or 5ms (Dante Controller Configuration)
Network Transmission	DanteIP/AES67/RTP Audio
Background Noise	-90dBu
Power Supply	802.3af、 802.3at Standard POE switch