## **PANEL BT**

# **Dante Interface**



#### **Product Introduction**

The Dante Interface is a Bluetooth and Dante interconvertible, 2 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.

The product includes the following features:

is easy to use, Bluetooth pairing can be controlled by a single button, connecting the device and displaying the connection status through LED lights

good compatibility, most of the smart phones on the market, apple ipad and android tablets and so on

power supply and audio transmission in one, using PoE network switch power supply, power supply and audio transmission through the network cable

Audio routing is simple, configure audio routing through Dante Controller.



#### **Functions**

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

### **Specification**

Bluetooth interface	Bluetooth 5.1
Sound Channel	L\R
Dante Network Audio Interface	RJ45
Frequency Response	20Hz ~ 20KHz
Sampling Rate	48KHz
Quantization Bits	24bit
Power Consumption	2W
Background Noise	-89dBu
Dante latency	1, 2 or 5ms (Configurable with Dante Controller)
Operating Temperature	-10°C-40°C
Operating Humidity	5-95%
Device Dimensions	90×90×54mm

