

# iTrans DB-TR-44

4CH Bluetooth Dante Transceiver

## Introduction

iTrans DB-TR-44 is a Dante audio interface (4x4) with Bluetooth audio interface (2X2) and analogue audio interface (RCA or TRS) interchangeable device, powered by PoE and installed in a wall mounted transmission panel. Audio transmission and the power supply of this device is solved through a network cable, supporting Bluetooth wireless audio interface and analogue audio interface, simple application, the main applicable scenarios are teleconference, audio long distance transmission and other application scenarios.

## Features

- Simple pairing, Bluetooth connection status indicated by LED
- Good compatibility with a wide range of mobile phones, tablets, computers and other devices
- RCA\*2 and 3.5mm TRS\*1 stereo inputs, one of two options, TRS preferred
- 3.5mm TRS\*1 stereo output
- BT 5.0 Bluetooth
- Dante 4 X4
- Integrated power supply and transmission, powered by PoE network switch
- Bluetooth call bridging function for conference purposes

## Spec

<b>Model</b>	<b>iTrans DB-TR-44</b>
<b>Name</b>	<b>4CH Bluetooth Dante Transceiver</b>
Input interface	Dante *4
	Bluetooth 5.0, stereo
	RCA*2
	3.5mm TRS*1
Output Connector	Dante *4
	Bluetooth 5.0, stereo
	3.5mm TRS*1
Frequency response	20Hz - 20kHz
THD-N	<0.005%
Signal to noise ratio S/N	>100dB
Background noise	-90dB

Power consumption	2W
Operating temperature	-10°C ~ +40°C
Working humidity	5 to 95%
Dimensions (LxWxH)	123.5mm x 109.1mm x 30mm
Weight	310g