

**iTrans DU-TR-22C**  
Dante USB I/O Transceiver



V1.0



## Product Introduction

Thanks for choosing the **iTrans DU-TR-22C**. It connects to your Dante network and supports 2X2 channels of bidirectional audio, allowing PC and mobile device to playout and receive audio with your Dante devices using a USB-A/C connection.

The **iTrans DU-TR-22C** Dante USB Adapters support 2 x 2 channels of bidirectional audio, allowing PCs and mobile devices to playout and record audio with any Dante-enabled devices over a standard IP network. Use audio applications like media players, conferencing software, presentations and recorders with network-connected speakers, microphones, mixers and DSPs. Cost effective, compact and built for the road, the iTrans Dante family of adapters bring the modern network connectivity that every audio pro needs in their toolbox.

## Plug and play

Each **iTrans DU-TR-22C** Dante USB adapter is a complete, high performance Dante device, delivering all the automation and ease of use that have made Dante the most popular audio networking solution worldwide. The Dante USB adapters is automatically discovered and ready to use when connected, and no separate power supplies are required – just use a common PoE (Power over Ethernet) switch or the USB power built-in to your computer and the Dante USB adapter is ready to go.

## USB

Easy audio drop-point for laptops in conference settings, no need to reconfigure your Dante network for different computers

USB Type-C® or USB Type-A connectors

Record or playout 2-channel audio from any PC or Mac with no additional software at all

## All Dante

The iTrans Dante adapters are all fully functional Dante interfaces, with all the features you'd expect from Dante audio networking. Each one delivers bit-perfect audio reproduction, super-low latency and sample-accurate synchronization across the entire network. All Dante devices automatically discover one another, and the entire system is managed by our easy-to-use Dante Controller software on any connected PC or Mac. Most importantly, every Dante device can connect to every other Dante device – no questions asked. All Dante adapters are fully compatible with Dante Domain Manager (DDM) for IT-level security and management, while AES67 is supported for connection to non-Dante networks.

## Features

Plug and Play

24-bit audio support

2X2 audio channels

Supports 802.3af PoE

1 x Type-C to Type-C cable



1 x Type-C to Type-A cable  
Power over Ethernet (PoE) support

### Technical Specification

| <b>Dante</b>          |                 |
|-----------------------|-----------------|
| Power                 | 802.3af PoE     |
| Sample Rate           | 48 kHz          |
| Bit Depth             | 24              |
| Channels              | USB 2X2         |
| <b>General</b>        |                 |
| Operation Temperature | -5 to +55°C     |
| Storage Temperature   | -25 to +70°C    |
| Power Consumption     | 9W(Max)         |
| Dimension (W*H*D)     | 115x 34 x 28 mm |
| Cable length          | 20cm            |
| Net Weight            | 70g             |