

OSTRICH XDU22

2CH USB IO Adapter



Product Introduction

This product is an audio interface device based on the international Dante protocol, capable of USB digital audio signal input. It can route through the Dante protocol to any Dante audio transmission network device, achieving high-quality, long-distance, low latency, strong anti-interference capability, and easy networking. At the same time, it supports the access of any Dante network digital audio, converting it into a USB digital audio signal output.

In other words, this Dante USB adapter allows you to connect any computer or mobile phone (supporting UAC1.0) to the Dante audio network without installing any software, and enables the use of any audio application to play or record audio. It is an ideal choice for conference rooms and presentation events.

Functions

- ✧ The XDU22 uses USB power supply;
- ✧ Support USB signal input to Dante signal output, and Dante signal input to USB signal output two channels signal transmission;
- ✧ Displays the device name and IP address;
- ✧ Supports 802.3af and 802.3at PoE power supply;
- ✧ Simple audio routing, configure audio routing through Dante Controller.

Specification

Input interfaces	1 USB interface; 1 RJ45, transmitting 2 channels of Dante network audio
Output interfaces	1 RJ45, transmitting 2 channels of Dante network audio; 1 USB interface
USB Specification	≥ USB 2.0
Power Supply	USB Interface
Sampling Rate	48kHz
Bit Depth	24-bit
Noise Floor	-90dBu
Operating Temperature	-10℃ ~+40℃
Operating Humidity	5%~95%RH, No condensation
Dante Device latency	1、 2 or 5ms (Configurable using Dante Controller)
Network Transmission	Dante IP/AES67/RTP Audio
Product Dimensions (L×W×H)	98mm×72mm×40mm
Weight	0.2kg
Package Dimensions (L×W×H)	145mm×145mm×80mm
Package Weight	0.3kg