



MP-DN-D5

Dante 2CH Analog Input Dongle



All Rights Reserved

Version: MP-DN-D5_2023V1.2

Product Introduction

Thanks for choosing the MP-DN-D5. It connects to your Dante network and supports Analog 2X0 channels audio, allowing receive analog audio signal, convert the analog signal to digital signal and transmit through Dante network.

Features

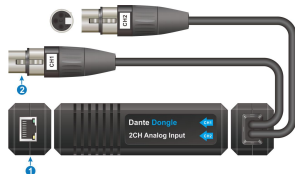
- Plug and Play
- 24-bit audio support
- 2X0 audio channels
- Supports 802.3af PoE

Packing List

- 1x MP-DN-D5
- 1x User Manual

***Note:** Please contact your distributor immediately if any damage or defect in the components is found.*

Panel Description



- ① **RJ45:** Dante network communication port. Green steady light indicates system ready; yellow flashing light indicates link/data traffic. The green light will flash to identify the device when clicking the Dante Controller "Identify" button (an eye-shaped symbol) on the host computer.
- ② **XLR:** 2 x XLR male, connect input devices

Technical Specification

| Audio | |
|-----------------------|--|
| Max signal level | +24 dBu |
| Frequency Response | 20Hz to 20kHz(-/+0.5dB) |
| Impedance | 20k Ohm balanced 10k Ohm unbalanced |
| Dynamic Range | >100 dB |
| Signal to Noise Ratio | >100 dB |
| THD | <0.01% @+4 dBu |
| Dante | |
| Sample Rate | 44.1kHz, 48kHz, 96kHz |
| Bit Depth | 24 |
| Dante Device Latency | 1,2 or 5ms (configurable using Dante |

| | Controller) |
|-----------------------|----------------------------------|
| Model Name | Analog 2X0 |
| General | |
| Operation Temperature | -5 to +55°C (+23° to +131°F) |
| Storage Temperature | -25 to +70°C (-13° to +158°F) |
| Power | 802.3af PoE |
| Power Consumption | 3.15W(Max) |
| Dimension (W*H*D) | 30 x 28 x 114 mm |
| Cable length | 300mm |
| Net Weight | 145g |

