


# BLOCK4

Order no.: 1001176

## PRODUCT INFORMATION

Dante® is a network protocol based on layer 3 IP technology which provides a low-latency, high-precision and cost-effective solution for point-to-point audio connections. Dante® technology can be used for the transmission of high-precision clock signals and audio signals. It allows for complex ethernet routing to ensure a perfect sound effect, to solve problems resulting from complex cabling known from traditional audio transmissions and to reduce costs. There is no special configuration required for an integration into an existing network.

### 4-channel Dante® audio switch

- 4 audio inputs and 4 audio outputs
- Audio inputs to be switched line/mic /0/+15/+25 dB)
- 48 V phantom power supply
- Direct connection to the network via Ethernet cable (RJ45)
- Power supply via Network PoE: PoE IEEE802.3af standard
- User-friendly operation, simple mechanical adjustment switch, LED for clear indication of operating status

The brand Dante® as well as the Dante® software which may have been integrated into these products are licenced by Audinate Pty Ltd.

**Manufacturer information:**

Relacart Electronics Co., Ltd.
1408 Room, B Building
Fengxing Plaza
No. 242, Tianhe Road
Tianhe District
Guangzhou, Guangdong
China
info@relacart.com

**Importer:**

MONACOR INTERNATIONAL GmbH & Co. KG
Konsul-Smidt-Str. 68
28217 Bremen
Germany
info@monacor.com

**Safety Notes and Warning Messages**

The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).
If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.

## SPECIFICATIONS

| **BLOCK4** | |
|---|---|
| Description | 4-channel Dante® audio switch |
| Frequency range | 20-20,000 Hz |
| Input impedance | 2.2 kΩ |
| Output signal | ≤ 7.75 V |
| Output impedance | 600 Ω |
| Phantom power | 48 V |
| S/N ratio | 108 dB |
| Power supply | PoE, IEEE802.3af (5 W) |
| Dimensions | 168 x 44 x 83 mm |
| Weight | 510 g |
| Inputs | 4 x screw terminal |
| Outputs | 4 x screw terminal |
| Other features | 1 x RJ45 |

**BLOCK4**

| | |
|---|---|
| EAN code | 4007754426038 |
| Net weight | 0.51 kg |