



## EDL-80DT

Dante Poe

Order No.: 0163480

**Price upon request** 

## **PRODUCTINFOS**

## Active 2-way flush-mount ceiling speaker,

with integrated Dante<sup>®</sup> module.

- 30 W amplifier
- 20 cm (8") bass speaker with glass fibre cone, 2.5 cm (1") dome tweeter
- Decoding: 16/24/32 bits
- Sampling rates: 44.1/48/88.2/96 kHz
- Power supply via PoE (Power over Ethernet)
- For a ceiling thickness up to 4 cm
- Mounting cutout: Ø 240 mm
- Mounting depth: 225 mm incl. space requirement for network connection

System requirements Dante<sup>®</sup>: Windows\* 7/8.1/10 or MacOS 10.9.5/10.10.5/10.11

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

## **TECHNICAL SPECIFICATIONS**

| _ |    | - | - |    |
|---|----|---|---|----|
| Ε | DL | 8 | 0 | DT |

| Active/passive              | active             |  |
|-----------------------------|--------------------|--|
| Transmission method         | Dante®             |  |
| Power rating (RMS)          | 30 W               |  |
| Frequency range             | 100-20,000 Hz      |  |
| Input signal                | DANTE®             |  |
| System                      | 2-way              |  |
| Bass speaker                | 1 x 20 cm          |  |
| Tweeter                     | 1 x 2.5 cm         |  |
| Number of speakers          | 2                  |  |
| Speaker size                | 20 cm (8")         |  |
| Sensitivity                 | 93 dB/W/m          |  |
| Max. rated SPL              | 105 dB             |  |
| Radiation angle, horizontal | 100°               |  |
| Radiation angle, vertical   | 100°               |  |
| Housing material            | metal, plastic     |  |
| Colour                      | white              |  |
| Mounting device             | ceiling suspension |  |
| Admiss. ambient temp.       | 0-40 °C            |  |
| Power supply                | PoE via RJ45       |  |
| Dimensions                  | Ø 272 mm x 187 mm  |  |
| Width                       | Ø 272 mm           |  |
| Depth                       | 187 mm             |  |
| Weight                      | 2.7 kg             |  |
| Inputs                      | RJ45               |  |