



# AKB-160DT



Order No.: 0176070

## PRODUCTINFOS

### Let's stream ...

The well-known and reliable amplifier systems PA-900 and AKB-160 now feature a 2-channel Dante® module which turns them into Dante® instreamers for versatile applications. They are able to receive one digital stereo signal or two mono signals via the RJ45 connections. These signals are converted into an analogue audio signal, amplified and then streamed. Thus, it is possible to integrate an analogue speaker system into a digital Dante® network.

### PA amplifier module with integrated Dante® module

- 1 x 40 W
- 100 V output
- Silent operation due to fanless cooling concept
- Dante® input
- Speaker output via screw terminal
- Metal housing with mounting brackets

System requirements Dante®: Windows 7/8.1/10 or MacOS 10.9.5/10.10.5/10.11

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

## TECHNICAL SPECIFICATIONS

### AKB-160DT

|                                |                      |
|--------------------------------|----------------------|
| Peak output power              | 60 W                 |
| Power rating                   | 40 W                 |
| Power rating at 100 V          | 40 W                 |
| Channels                       | 1                    |
| Zones                          | 1                    |
| Inputs                         | network              |
| Frequency range                | 17-20,000 Hz         |
| S/N ratio                      | > 80 dB              |
| THD                            | < 1%                 |
| Mains voltage                  | ~ 230 V              |
| Mains frequency                | 50 Hz                |
| Power consumption, operation   | 75 VA                |
| Admiss. ambient temp.          | 0-40 °C              |
| Width                          | 213 mm               |
| Height                         | 55 mm                |
| Depth                          | 238 mm               |
| Weight                         | 3.2 kg               |
| Connections                    | 1 x RJ45 (Dante®)    |
| Packing dimensions (W x H x L) | 0.31 x 0.11 x 0.29 m |
| Gross weight                   | 3.68 kg              |
| Net weight                     | 3.27 kg              |