



AKB-30DT/DSP

Order No.: 17.6770

Price upon request

PRODUCTINFOS

Class D mono mixing amplifier with integrated Dante® module and DSP technology

- 2 x mono 15 W/4-8 Ω
- Silent operation due to fanless cooling concept
- DSP can be controlled via MONACOR DSP software or via app
- Dante® input and feed-through output
- Speaker outputs via plug-in screw terminals
- Metal housing with mounting brackets
- Power is provided via PoE (Power over Ethernet) or optional 12 V power supply

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-30DT/DSP

Power rating	2 x 15 W (power supply) 2 x 10 W (PoE)
Power rating at 4 Ω	2 x 15 W
Power rating at 8 Ω	2 x 8.5 W
Output impedance	4-8 Ω
Channels	2 Dante [®] channels
Zones	1
Inputs	Dante [®]
Frequency range	20-20,000 Hz
Integrated limiter	via DSP
Equalizer bass	via DSP
Equalizer midrange	via DSP
Equalizer treble	via DSP
S/N ratio	80 dB
THD	< 0.1%
Mains voltage	DC 12 V
Power consumption, operation	36 W max.
Admiss. ambient temp.	0-40 °C
Width	130 mm
Height	37 mm
Depth	141 mm
Weight	0.6 kg
Connections	1 x RJ45 (Dante [®] in) 1 x RJ45 (feed-through output) 2 x plug-in screw terminals (speakers)