

## WALL-05DTM/WS - 2-Way Dante Speaker Cabinet



The wall speaker WALL-05DTM/WS features an integrated 1-channel Dante(r) module. This Dante(r) speaker is particularly suitable for commercial applications in the professional field. It can be used for applications where several audio channels have to be transmitted over great distances and to different areas or locations. The fields of application include schools, office buildings, fitness centres, shops and restaurants.

Compared with analogue transmission, digital transmission provides several benefits. The quality of the cable is not required to be as high as with analogue transmissions and even with greater distances, the signal features a comparably low susceptibility to interference.

Compared with other Audio over Ethernet applications, e.g. CobraNet or EtherSound, Dante(r) features integrated gigabit support, more channels, a lower latency and automatic configuration.

The power for WALL-05DTM/WS is supplied via PoE (Power over Ethernet) or optionally via a power supply (19 V/2.5 A).

Active speaker with integrated Dante(r) module

- 2-way system
- 13 cm (5") bass-midrange speaker and 13 mm (½") tweeter
- Mounting bracket for pivoting and tilting
- Power supply via PoE (Power over Ethernet) or via optional power supply (19 V/2.5 A)

System requirements Dante(r): Windows 7/8.1/10/11 or MacOS 10.9.5/10.10.5/10.11



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

## Technical data:

active	: 1
Dante <sup>(r)</sup>	: 1
Smart Home Ready	: 1
Active/passive	: active
Transmission technology	: Dante <sup>(r)</sup>
Total output power	: -
Power rating (RMS)	: 30 W
Total power rating	: -
Power rating (RMS)	: -
Impedance	: -
Frequency range	: 62-20,000 Hz
THD	: -
S/N ratio	: -
Input signal	: -
System	: 2-way
Full range speaker	: -
Bass speaker	: 13 cm (5") bass-midrange speaker
Midrange speaker	: -
Tweeter	: 13 mm (½") tweeter
Number of speakers	: 2
Speaker size	: 13 cm
SPL	: 89 dB/W/m
Max. rated SPL	: 105 dB
Radiation angle/beam angle	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Features	: -
Housing material	: plastic
Colour	: white
Mounting device	: mounting bracket, for pivoting and tilting
Protected against ball rebound	: -
Protection class	: -
Admiss. ambient temp.	: 0-40 °C
Power supply	: PoE or power supply 19 V/2.5 A (not supplied)
Dimensions	: 163 x 252 x 165 mm

Width	: 163 mm
Height	: 252 mm
Depth	: 165 mm
Weight	: 2.12 kg
Inputs	: 1 x RJ45 (Dante <sup>(r)</sup> IN)
Outputs	: 1 x RJ45 (feed-through output)
Replacement voice coil	: -
Other features	: -
Accessories	: -
Packing dimensions (W x H x L)	: 0.31 x 0.275 x 0.225 m
Gross weight	: 2.72 kg
Net weight	: 2.44 kg