



IWA-50WIFI/WS



Order No.: 0179020

PRODUCTINFOS

Wireless sound wherever you need it: multi-room via Wi-Fi and Bluetooth

The extra compact flush-mount amplifiers IWA-50WIFI/WS and IWA-05BT/WS provide a reliable sound reproduction for both commercial and private applications at large or small venues. The elegant flush-mounted solutions require little space only, yet provide plenty of comfort. For wireless audio streaming, the amplifier modules can be linked to mobile devices such as smartphones or tablet PCs. With the flush-mount amplifier IWA-50WIFI/WS, you are able to quickly set up a high-performance and user-friendly multi-room system which can be operated in any Wi-Fi network via Android, iOS or Windows. The flush-mounted box IWA-50U/SW allows for an unobtrusive integration of the amplifier module into the network. Thanks to its high flexibility, the compact audio system is the perfect multi-room solution, e.g. for hotels and businesses. Halls, corridors or even hotel rooms can be provided with unobtrusive background music via Wi-Fi connection, while showing a presentation in the conference room via Bluetooth. For mounting the Bluetooth-enabled amplifier module IWA-05BT/WS, you can use a standard wall box (Ø 45

For mounting the Bluetooth-enabled amplifier module IWA-05BT/WS, you can use a standard wall box (Ø 45 mm or more). You can connect the amplifier output to one or more passive speakers via screw terminals. The integrated 3.5 mm jack allows you to convert both flush-mount amplifiers into a music system for MP3 players or wired audio signals.

Hi-fi multi-room amplifier,

with Wi-Fi and Bluetooth.



- Integrated class D amplifier 2 x 25 W
- 3 audio sources: Wi-Fi, Bluetooth and AUX
- Multi-room functionalities
- Supports streaming services such as Pandora, YouTube or Spotify
- App 'My AudioStream Lite' available for iOS devices
- App 'AllPlay Jukebox' available for Android devices
- Wi-Fi configuration via WPS or individual web interface
- Integrated Wi-Fi antenna
- LAN connection jack, Wi-Fi will automatically be deactivated when connected
- Bluetooth version 4.0 (A2DP, AVRCP), class 2, operating range: up to 10 m
- Power is provided via optional DC power supply 12 V, 15 V or 24 V

TECHNICAL SPECIFICATIONS

IWA-50WIFI/WS

Power rating	2 x 25 W
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Power rating at 4 Ω 2 x 10 W @ DC 12 V

2 x 16 W @ DC 15 V

2 x 6 W @ DC 12 V

Power rating at 8 Ω 2 x 10 W @ DC 15 V

2 x 25 W @ DC 24 V

2 x 3.5 W @ DC 12 V

Power rating at 16 Ω 2 x 5.5 W @ DC 15 V

 $2 \times 15 W @ DC 24 V$

Channels 2

Frequency range 45-20,000 Hz

Admiss. ambient temp. 0-40 °C

Width 175 mm

Height 100 mm

Depth 37 mm

Weight 176 g

RJ45 (LAN)

Connections 3.5 mm jack (AUX)

screw terminal (speakers, power supply)

Packing dimensions (W x H x L) 0.19 x 0.05 x 0.11 m

Gross weight 0.245 kg
Net weight 0.18 kg