

devolo

WiFi Repeater + ac Data



devolo WiFi Repeater + ac Data Sheet

[Home](#) » [devolo](#) » devolo WiFi Repeater + ac Data Sheet 

Contents

- [1 devolo WiFi Repeater+ ac Data Sheet](#)
- [2 Technical Data](#)
- [3 Software functions](#)
- [4 References](#)

devolo

devolo WiFi Repeater+ ac Data Sheet



Technical Data

Connection

- Ethernet 2x RJ45
- Integrated socket Type F (CEE 7/4): 16A for DE, AT, NL, ES, PT, FI, NO, GR, HU, SI
 - Type E (CEE 7/5): 15A for FR, BE, PL, CZ, SK
 - Type G (BS1363): 13A for UK, MT, CY
 - Type J (SEV 1011): 10A for CH
- Net filter (2-80 MHz, -22 db to -45 db)
 - Plug Type F (CEE 7/4) for DE, AT, NL, ES, PT, FI, NO, GR, HU, SI
 - Type E+F (CEE 7/7) for FR, BE, PL, CZ, SK
 - Type G (BS1363) for UK, MT, CY
 - Type J (SEV 1011) for CH

Wi-Fi

- Standards Wi-Fi 4/5 (IEEE 802.11 a/b/g/n/ac)
- Radios 2,4GHz + 5GHz Dual Band Dual concurrent
- Channels 2,4 GHz 1-13
- 5 GHz 36-48 (Indoor)
- 52-64 (DFS+TPC)
- 100-140 (DFS+TPC)
- Data rate 2,4 GHz: up to 300 Mbps
- 5 GHz: up to 867 Mbps
- Modus Repeater (Crossband / Inband)
- Access Point

Ethernet

- Standards IEEE 802.3 u/ab/x/az
- Data rate 10/100 Mbps
- Auto MDI-X Yes
- QoS Yes
- IPv4 Yes
- IPv6 Yes

Buttons / LEDs

- Wi-Fi (Button / LED) Wi-Fi on/off
- WPS
- House (Button / LED) Connection to the router
- Reset (Button) Reboot / Reset Settings
- LEDs can be disabled Yes

Software functions

- Guest Wi-Fi In AP mode only
- Wi-Fi timing Yes
- Parental lock Yes
- Mesh Wi-Fi Yes
- Airtime Fairness Yes
- Access Point Steering Yes
- Wi-Fi encryption WPA/WPA2/WPA3 Personal
- WPS PBC, PIN

Administration

- Device website Yes (Internet browser)
- Home Network App Yes (iOS/Android)
- Cockpit-Software Yes (Windows/MacOS/Linux)

Environment and physical data

- Power consumption Max: 5,6 W
- Typ: 4,6 W
- Power supply 196-250 V (50 Hz)
- Temperature (Storage Operating) -25°C to 70°C 0°C to 40°C
- Dimensions (without socket) 152mm x 76mm x 40mm
- Ambient conditions 10-90% Humidity (non-condensing)

2024 Devolo Solutions GmbH, Germany. All rights reserved. Technical data is subject to change without notice.

Download PDF: [devolo WiFi Repeater + ac Data Sheet](#)

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.