

08559 Magic 1 WiFi MINI EU



Mesh Wi-Fi | 1x FE LAN | 1200MBIT/S

Manufacturer: [DEVOLO](https://www.devolo.com)

Description

- Wi-Fi with Mesh
- Up to 1200 Mbps
- 1x Fast Ethernet LAN
- Range up to 400 meters

The devolo Magic 1 WiFi mini offers the digital lifestyle in every respect. The mini design of this compact adapter makes it really easy for you to optimise or expand your home network. Thanks to the mesh function, it is also futureproof. In addition, the Magic 1 WiFi mini discreetly blends into its surroundings and only shows its size where it matters. The Powerline technology provides for a stable connection at speeds of up to 1200 Mbps using powerline, even over extremely long distances. For high-performance Internet everywhere in the home. The fast Ethernet port provides a connection for a smart TV, computer or printer. Step into the future today – with the Magic 1 WiFi mini from devolo.

Standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.11 b, g, n (2,4 GHz Single Band), IEEE 802.3az, IEEE 802.1p, Auto MDI/X

Transmission speeds: Wi-Fi 300 (mbps, 2x2 MIMO/ 2,4 GHz), Ethernet 10/100 (mbps), Powerline 1200 (mbps)

Modulation • Carrier Powerline: OFDM - 4096/1024/256/64-QAM, QPSK, BPSK, Wi-Fi DSSS (IEEE 802.11b) • Wi-Fi OFDM (IEEE 802.11g, n) • WiFi 13

Range (in m): Powerline: 400, Wi-Fi: 300

Security: WPA/WPA2, WPS PIN, WPS PBC, Wi-Fi Time Schedule, 128 Bit AES

LEDs: PLC (multi),WiFi

Buttons: Pairing, Wi-Fi on/off, WPS, Factory Default

Powerline: 08559 Magic 1 WiFi MINI EU

Socket • Connector • Countries: (none) • Type C (CEE 7/16) • (EU)

Device port: 1 x Ethernet RJ45, 2 x Antenna

Power consumption: Maximum W/A: 7,7, Typical W/A: 4,4, Stand-By W/A: 1,0

Power supply: internal 196-250 V AC 50 Hz

Temperature (Storage • Operating) -25°C to 70°C • 0°C to 40°C

Dimensions (in mm, without plug): 68 x 68 x 41

Ambient conditions: 10-90% Humidity (non-condensing)

Operating systems from version: Android 5.1, iOS 10, Windows 7 (32/64Bit), Ubuntu-Linux 16.04 (32/64 Bit), MAC OS X 10.9

Certifications: CE compliant

Additional features: Energy saving mode can be enabled/disabled, HTML configuration page

Warranty (in years): 3
