

### devolo WiFi 5 Repeater 1200

# **Technical Specifications**







Inband-

Repeating







### Simply more Wi-Fi: The intelligent Wi-Fi boost for all routers

The devolo WiFi 5 Repeater 1200 is perfect for expanding your Wi-Fi network quickly and easily. The Wi-Fi 5 standard lets customers surf and stream at up to 1200 Mpbs.

#### Wi-Fi-Features

#### Multi-User-MIMO

All devices in the network are simultaneously supplied with maximum Wi-Fi capacity.

#### Crossband-Repeating

Better transmission thanks to the optimal use of both frequency bands (2.4 GHz + 5 GHz). Concurrent Dualband and WPA3 encryption round out the features.

#### Access Point Mode

With direct connection to the router via Ethernet cable, the repeater can also be used as a full-featured dualband Access Point incl. Multi-SSID.

#### Wi-Fi Clone

SSID and Wi-Fi password are synchronised with the router via WPS button.

#### Beamforming / antenna orientation

The Wi-Fi signal is optimally aligned with all mobile devices, ensuring a high-performance connection.

#### **Additional Features**

#### Integrated network connection

A LAN port for stationary devices such as receivers, smart TV or game console.

#### Durable and reliable

devolo develops benchmark products for millions of worldwide customers - and gives you a 3-year warranty!

#### devolo Home Network App

Easy setup with step-by-step instructions.



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# **Technical Data**

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3az IEEE 802.11 a, b, g, n, ac
Transmission speeds & methods	Wi-Fi 867 (Mbps; 2x2 MIMO; 5 GHz), Wi-Fi 300 (Mbps; 2x2 MIMO; 2,4 GHz) Ethernet 10/100 (Mbps)
Wi-Fi MIMO technology	Yes
Modulation • carrier	Wi-Fi DSSS (IEEE 802.11b) • Wi-Fi OFDM (IEEE 802.11a, g, n, ac) • Wi-Fi 32
Range (in m)	Wi-Fi: 300
Security	WPA/WPA2/WPA3 Personal, WPS PBC
LEDs	Status / Signal strength display
Buttons	WPS, Factory Default
Connector • countries	Type C (CEE 7/16), Type G (BS1363)
Device port	1 x Ethernet RJ45
Power output	Maximum: 4,3 W, typcial: 3,9 W
Power supply	100-240 V, 50/60 Hz
Temperature	-25°C to 70°C (storage), 0°C to 40°C (operating)
Dimensions and weight	91 x 51 x 35 mm (height x width x depth, without plug). Weight: 116g
Amient conditions	10–90 % humidity (non-condensing)
Certification	CE Class B (EU, CH, NO)

