



# devolo



## devolo WiFi ac Repeater+

An efficient solution to poor Wi-Fi signals: The devolo WiFi ac Repeater+ extends the limited router signal in no time. Browse at home with speeds up to 1200 Mbps and mesh Wi-Fi throughout your home that won't let you down, even in your favourite reading corner. Very smart: Beamforming sends the Wi-Fi signal directly to your clients. In addition, the crossband repeating function ensures an optimal bandwidth usage and faster data transmission on the 2.4 GHz and 5 GHz frequencies!

Also smart: With two Ethernet ports and an integrated power socket, the devolo Repeater offers flexible connection options. Using this plug & play solution from the network pioneer, you can get Wi-Fi with ease where you were previously irritated by wireless black spots.



**The effective solution to wireless gaps!**

**Up to 1200 Mbps**

**2x LAN ports**

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- **Greater range:** Quickly and easily extend the coverage of your existing Wi-Fi network at speeds up to 1200 Mbps.
- **Speed boost thanks to crossband repeating:** The optimal usage of 2.4 and 5 GHz Wi-Fi frequencies increases transfer rates in the Wi-Fi network.
- **Better reception thanks to Multi-User MIMO:** Multiple clients are supplied with maximum Wi-Fi capacity at the same time.
- **Uninterrupted Wi-Fi network:** Browse in any room in your home without any connection interruptions thanks to mesh Wi-Fi.
- **An intelligent solution thanks to optimal antenna orientation:** Beamforming sends the Wi-Fi signal directly to your connected clients.
- **Flexible:** Use the practical alternative function as an access point to set up a new Wi-Fi network in no time.
- **Strong connection:** Simply connect additional networking devices to the Internet via the two integrated Ethernet ports.
- **We've thought of everything:** Thanks to the integrated power socket, you won't lose out on any power connections.
- **Maximum security:** devolo products are in line with the most recent encryption standards (WPA2/WPA3). This means that the protection of your data (banking standard) is ensured.
- **Improved devolo Home Network app:** Easy set-up with step-by-step installation.
- **Our promise:** 3 Year manufacturer's warranty.



devolo WiFi ac Repeater+  
Art. no.: 08703 (UK)



# devolo WiFi ac Repeater+

## Technical Data



Wi-Fi ac



2 x LAN



Integrated Socket



Beamforming



Crossband



Multi-User-MIMO



### Ports

<b>Ethernet</b>	2x RJ45
<b>Integrated Socket</b>	Type F (CEE 7/4) Ampacity: 16A Type E (CEE 7/5) Ampacity: 15A Type G (BS1363) Ampacity: 13A Type J (SEV 1011) Ampacity: 10A Network filter (2-80 MHz, -22 db to -45 db)
<b>Plug</b>	Type F (CEE 7/4) Type E+F (CEE 7/7) Type G (BS1363) Type J (SEV 1011)

### Wi-Fi

<b>Standards</b>	Wi-Fi 4/5 (IEEE 802.11 a/b/g/n/ac/k/r/v)
<b>Radios</b>	2,4GHz + 5GHz Dual Band Dual concurrent
<b>Channels</b>	2,4 GHz 1-13 5 GHz 36-48 (Indoor) 52-64 (DFS+TPC) 100-140 (DFS+TPC)
<b>Channel widths</b>	20/40/80 MHz
<b>Streams</b>	2x2 MIMO
<b>Data rates</b>	2,4 GHz up to 300 Mbps 5 GHz up to 867 Mbps
<b>Coverage</b>	ca. 90 m <sup>2</sup>
<b>Mode</b>	Access Point

### Ethernet

<b>Standards</b>	IEEE 802.3 u/ab/x/az
<b>Transmission speeds</b>	10/100 Mbps
<b>Auto MDI-X</b>	Yes
<b>QoS</b>	Yes
<b>IPv4 / IPv6</b>	Yes / Yes

## Buttons/LEDs

Wi-Fi (Button/LED)	Wi-Fi on/off WPS
Home (Button/LED)	Powerline connection
Reset (Button)	Reboot Reset Settings
LEDs switchable	Yes

## Software Features

Guest Wi-Fi	AP 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

Gerätewebseite	Yes (Internet browser)
Home Network App	Yes (iOS/Android)
Cockpit software	Yes (Windows/MacOS/Linux)

## Environment and physical data

Power consumption	Maximum: 5.6 W Typical: 4.6 W
Power supply	196-250 V AC (50 Hz)
Temperature (Storage • Operating)	-25°C to 70°C • 0°C to 40°C
Dimensions (in mm, without socket)	152 x 76 x 40
Ambient conditions	10-90% Humidity (non-condensing)

## Sales information

Warranty (in years)	3
Accessories	Documentation: Printed Install Flyer Ethernet cable RJ45-RJ45



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EAN	4250059687035
Weight	570 g
Dimensions	115 x 187 x 80 mm

### WEEE additional information

Weight WEEE	354 g
Paper (Der Grüne Punkt)	180 g
Plastic (Der Grüne Punkt)	2 g
other (Der Grüne Punkt)	0 g