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devolo WiFi 6 Repeater 5400

With no effort at all, the devolo WiFi 6 Repeater 5400 sends your Wi-Fi into any corner of the home – and with high-speed certainty. Whether browsing on a tablet or streaming 4K on a smart TV: The data rate of up to 5400 Mbps, coupled with the large coverage provided by the state-of-the-art Wi-Fi 6 standard, supplies every device with a lightning-fast connection. Powerful antennas allow a particularly large number of simultaneous connections without any loss of quality – from home office needs to streaming videos. And it works with any router! Set up is child's play: simply plug in, press the WPS button or use the convenient devolo Home Network App – and your turbo-charged Wi-Fi is ready to go. Two Gigabit Ethernet ports are also provided for wired devices, like smart TVs, media receivers and game consoles. This is devolo quality – with a 3-year manufacturer's warranty!



The easy way to boost your Wi-Fi range!

Up to 5400 Mbps

Wi-Fi 6 and OFDMA Technology

2x Gigabit LAN port

Mesh Wi-Fi

devolo



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- **Greater range with Wi-Fi 6:** Quickly and easily increase the range of your existing home or home-office Wi-Fi network – with up to 5400 Mbps! Top reception quality for streaming media, such as video-conferencing, Netflix, Prime and much more.
- **Compatible with all devices:** Whether you're using a smartphone, tablet or smart TV – the devolo repeater is compatible with all Wi-Fi devices and Internet routers.
- **Best equipped for the best connections:** Four strong antennas and OFDMA provide stable data rates for a large number of devices, applications and simultaneous users!
- **Push-button configuration:** It's that easy! All you have to do is push one button on your router and one on the repeater – then everything is ready to go.
- **Two Gigabit network ports:** Gigabit Ethernet ports for stationary devices such as receivers, smart TVs and game consoles.
- **Ready for mesh integration:** Forms a mesh network with other devolo Wi-Fi products.
- **Access point functionality, airtime fairness and crossband repeating.**
- **devolo Home Network app:** Lets you set up parental control, time control or guest Wi-Fi in no time.
- **Maximum security:** devolo products feature the most recent encryption standards WPA2/WPA3 (banking standard), ensuring that your data are protected.
- **State-of-the-art technology from Germany:** devolo develops cutting-edge products for millions of customers around the world – with a 3-year manufacturer's warranty.
- **Intelligent Wi-Fi:** Data streams are automatically prioritised. No more lagging during a video conference just because another device is downloading an update.
- **Speed boost:** The parallel use of Wi-Fi frequencies 2.4 and 5 GHz increases the transmission speeds (crossband repeating).
- **Access point function:** The repeater can also be used as a Wi-Fi access point in order to establish a new Wi-Fi network.



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Art. no.: 08965 (UK)

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Technical Data



Wi-Fi 6



2 x Gigabit LAN



Mesh Wi-Fi



Crossband



Multi-User-MIMO



OFDMA



Ports

Ethernet	2x RJ45
Plug	Type C (CEE 7/16) Type G (BS1363)

Wi-Fi

Standards	Wi-Fi 4/5/6 (IEEE 802.11 a/b/g/n/ac/ax/k/v/r)
Radios	2,4 GHz + 5 GHz Dual Band Dual concurrent
Channels	2,4 GHz 1–13 5 GHz 36–48 (Indoor) 52–64 (DFS+TPC) 100–140 (DFS+TPC)
Channel widths	20/40/80/160 MHz
Streams	2x2 + 4x4 Multi-User-MIMO
Data rates	2,4 GHz up to 574 Mbps 5 GHz up to 4800 Mbps
Mode	Access Point

Ethernet

Standards	IEEE 802.3 u/ab/x/az
Transmission speeds	10/100/1.000 Mbps
Auto MDI-X	Yes
QoS	Yes
IPv4 / IPv6	Yes / Yes

Buttons / LEDs

ADD (Button)	WPS
Status / signal strength indicator (LEDs)	Status of the repeater / signal strength of the Wi-Fi connection to the router
Reset (Button)	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
Fast Roaming	Yes
Band Steering	Yes
Wi-Fi encryption	WPA/WPA2/WPA3 Personal
WPS	PBC


Administration

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

Environment and physical data

Power consumption	Maximum: 13 W Typical: 8.2 W
Power supply	100–240 V (50/60 Hz)
Temperature (Storage • Operating)	-25°C to 70°C • 0°C to 40°C
Dimensions (in mm, without socket)	115 x 37 x 140
Ambient conditions	10–90 % Humidity (non-condensing)

Sales information

Warranty (in years)	3
Accessories	Documentation: Printed Install Flyer Power Supply
	
	08965 (UK)
EAN	4250059689657
Weight	657 g
Dimensions	188x231x92

WEEE additional information

Weight WEEE	396 g
Paper (Grüner Punkt)	225 g
Plastic (Grüner Punkt)	2 g
other (Grüner Punkt)	0,2 g