

devolo puts mesh Wi-Fi kits and fibre-optic Ethernet routers at speeds of up to 9300 Mbps on the market

Aachen, 8 October 2026 – German network experts from devolo present their new Wi-Fi flagship product: the devolo WiFi 7 BE9300. The Wi-Fi turbobooster can be used easily as an Ethernet router, particularly for fast fibre-optic connections and in 2- and 3-device packages as a mesh Wi-Fi system. The tri-band model also offers four Ethernet ports. Installation is carried out in no time via the devolo Home Network app or the web application.

The topics of this press release:

- Ready for the digital future with WiFi 7
- The benefits of tri-band technology
- Top-notch mesh Wi-Fi
- True plug & play
- Maximum flexibility: the modular solution from devolo
- Prices and availability
- Overview of the highlights of the devolo WiFi 7 BE9300

Ready for the digital future with WiFi 7

From tablets and smart TVs to smart food processors, more and more clients in our households depend on fast and stable Wi-Fi. Both home entertainment and the home office now require so much bandwidth that many Wi-Fi routers are gradually running out of steam, so to speak. If your video stream is choppy, the connection to the video conference is lost or online gaming is turned from fun to frustration due to stuttering, then it is time for a WiFi 7 upgrade.

The benefits of tri-band technology

Thanks to tri-band technology, the new devolo model offers top Wi-Fi speeds of up to 9300 Mbps. It supports frequencies of 2.4, 5 and 6 GHz with a channel width of up to 320 MHz. The latest WiFi 7 features, such as 4K-QAM, Multi-Link Operation and Multi-RU Puncturing, enable extra-high Wi-Fi speeds, more capacity for many clients and a minimised response speed. In addition to WiFi 7, the devolo model also supports older Wi-Fi standards.

Top-notch mesh Wi-Fi

A mesh system is a wireless LAN that consists of multiple interconnected Wi-Fi access points. They form a closely linked wireless LAN. As a result, they ensure comprehensive Internet coverage, even in challenging living and working environments. The new devolo system supports state-of-the-art mesh technologies such

as Access Point Steering, Band Steering, bidirectional Multi-User MIMO and OFDMA. These properties make the devolo Wi-Fi particularly fast, robust and far-reaching.

True plug & play

The process of setting up the 2- and 3-device mesh kits is easy: They are delivered in a pre-configured state and ready to use shortly after being plugged in. The separately available WiFi 7 router is also ready to use in no time: Just use the Ethernet cable to connect it to the ONT (fibre-optic modem) and then use the intuitive devolo Home Network app or web interface to ensure quick set-up.

Maximum flexibility: the modular solution from devolo

The new mesh router is available in different variants: as an individual router, as mesh kits of 2 or 3 devices and as a separate mesh expansion kit. The devolo 9300 series can be used easily as an Ethernet router, access point or mesh Wi-Fi system. The operating mode can be modified easily and at any time via the devolo Home Network app or the web interface.

This lets users select the exact package that meets their customised requirements.

Another benefit: The new WiFi 7 Ethernet router is compatible with all current devolo components and with all ONTs, modems and routers from other manufacturers.

Prices and availability

The new devolo WiFi 7 Mesh systems and the router are now available. All prices mentioned here are recommended retail prices and include VAT. devolo provides a 3-year manufacturer's warranty on all products.

Product line	Contents of package (quantity)	RRP in euros
WiFi 7 BE9300 tri-band router	1	249.90
WiFi 7 Mesh BE9300 tri-band 2-device pack	2	479.90
WiFi 7 Mesh BE9300 tri-band 3-device pack	3	699.90
WiFi 7 Mesh BE9300 tri-band extension	1	249.90

Overview of the highlights of the devolo WiFi 7 BE9300

Maximum Wi-Fi speed: 9300 Mbps

Frequency bands: 2.4, 5 and 6 GHz

Tri-band radio: 2.4 + 5 + 6 GHz

Number of antennas: 6

Maximum channel width: 320 MHz

Wi-Fi features: Multi-Link Operation, Multi-RU Puncturing, 4K-QAM, Access Point Steering, Band Steering, bidirectional Multi-User MIMO, OFDMA

Wi-Fi standards: 802.11 a/b/g/n/ac/ax/be

Wi-Fi security: WPA 2 and WPA 3

Ethernet ports: 1x 2.5 Gbps (WAN, LAN), 3x 1 Gbps (LAN)

Software extras: Firewall, Black List, QoS, guest Wi-Fi

The next updates: VPN, Wi-Fi time control, Parental Control, White List

Application software: devolo Home Network app, web interface

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About devolo

devolo develops intelligent home networking solutions for household customers and offers everything for stable and reliable Wi-Fi from a single source. The portfolio includes secure routers, high-performance mesh Wi-Fi systems and practical network accessories. The main product is devolo Magic – a technology that makes it possible to establish smart networks over existing electrical wiring. The product portfolio is rounded off with innovative solutions for fibre-optic connections. This is how devolo ensures reliable, seamless networking throughout the home.

In the professional sector, devolo is a reliable partner of international telecommunications providers, global industrial corporations, leading medium-sized companies and the dynamic energy industry. Wherever secure, high-performance data communication is needed, partners rely on devolo.

With over 50 million products sold, devolo belongs to the world's market leaders. More than 1,000 international top-product test reviews and distinctions underscore our leadership in innovation. devolo was founded in 2002 in Aachen, Germany, and today is actively represented in more than 10 countries.