



Huawei OptiXstar K562 | Wi-Fi Router | WiFi 6, Mesh, AX3000, 4x RJ45 1000Mb/s



link to the product:

<https://www.batna24.com/gb/p/routers/huawei-optixstar-k562-wi-fi-router-wifi-6-mesh-ax3000-4x-rj45-1000mb-s>

Price: **415.00 zł** gross / 337.40 zł net



Manufacturer: HUAWEI

Referention number: DNXGGKQSGRMMPQ

Full product description

Huawei OptiXstar K562 - modern and smart Wi-Fi router 6

The **Huawei OptiXstar K562** is a dual-band router that provides high quality and fast Internet connectivity. The router supports gigabit access to both Wi-Fi 6 and GE network ports, which means you can connect multiple wireless and wired devices.

Key features of Huawei OptiXstar K562

- Acceleration with embedded artificial intelligence (eAI) for value-added services such as online gaming, online education and teleconferencing
- Next-generation Wi-Fi 6 MU-MIMO technology
- VR/4K over Wi-Fi
- 160 MHz channel width
- Effective anti-interference, wide coverage and network self-healing
- One-click pairing and automatic networking
- Ethernet port that automatically detects LAN or WAN mode
- Mesh network support
- Remote management, configuration and management from within the app

Accelerating eAI for a better online experience

The **Huawei OptiXstar K562** uses built-in **artificial intelligence (eAI)** to improve the online experience for various value-added services, from gaming to education and teleconferencing. The router is able to automatically optimize network parameters, such as channel, power and bandwidth, based on current traffic demands. The router is also able to detect and eliminate interference from other Wi-Fi sources, ensuring a stable and smooth connection. In addition, the router supports **QoS (Quality of Service)**, which allows traffic prioritization for specific applications or devices.

Performance and energy savings with Wi-Fi 6

The **Huawei OptiXstar K562** is a wireless router designed to operate in the 2.4 and 5 GHz bands simultaneously. **It supports Wi-Fi Standard 6**, which offers many advanced features such as **MU-MIMO** (Multi-User Multiple Input Multiple Output), **1024-QAM** (Quadrature Amplitude Modulation), **Beamforming and Band Steering**. These features increase Wi-Fi throughput, efficiency and coverage, as well as reduce latency and power consumption. The maximum theoretical Wi-Fi throughput is 3,000 Mbps - **574 Mbps in 2.4 GHz and 2,402 Mbps in 5 GHz**. The router also has 6 high-gain antennas for better signal coverage.

Simple and elegant design

The **Huawei OptiXstar K562** has a **simple and elegant design** that fits into any interior. The router has a white casing with rounded edges

and a small Huawei logo on the front. On the top of the router is an **LED** that indicates the operating status of the device. On the back of the router are **WAN, LAN, USB ports and a WPS/Reset button**. The router measures 220 x 160 x 40 mm and weighs about 500 g. The router is easy to install and configure thanks to the **Huawei app**, which allows you to manage your network settings from your smartphone or tablet.