2.5 Gigabit Ethernet Gateway with Wi-Fi7

Rhebok









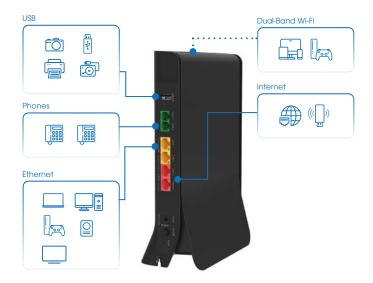
WI-FI 7 - HIGH THROUGHPUT

AND ULTRA-LOW LATENCY

Rhebok enables Internet access through a 2.5 Gigabit ETH WAN interface. It supports dual-band Wi-Fi 7 technology and incorporates all the innovations of the latest standard.

Rhebok does offer a High Throughput Wi-Fi7 thanks to the two embedded concurrent access point wireless radios that guarantees seamless, reliable, and secure connectivity to all types of client devices, optimal utilization of the Wi-Fi spectrum on 2.4GHz and 5GHz.

Positioned as the central node of a Wi-Fi Mesh system, it ensures unprecedented performance of the Wi-Fi 7 network covering every corner of the property.



RHEBOK OVERVIEW

- Internet connection with 2.5 GbE WAN port
- Automatic WAN failover mechanism over 3G/4G USB dongle
- Extremely High Throughput Wi-Fi 7:
 - Dual-band WLAN router support for 2.4, 5 GHz (BE7200)
- End-user multiple connections via Wi-Fi and 4x GbE ports
- Stable and reliable video streaming over Wi-Fi, with EasyMesh support
- 2x FXS ports for analog telephones, POS and fax
- SIP phones local management
- USB 2.0 ports
- Simple configuration over a browser interface
- Advanced features pack:
 - Secure remote access over the Internet with native VPN (IPSec),
 - Extensive Cisco-like CLI
 - Advanced dynamic routing protocols (BGP, VRRP, OSPF) and other functions
- Linux container and dockers for 3rd party applications
- QoE agent: SW application that provides remote monitoring of gateway performance (Wi-Fi, WAN, VOIP and more)
- Smart application for device and home network management
- Anti-phishing solution for enhanced network security

