



Keenetic Hero (KN-1012) AX3000 Mesh Wi-Fi 6 Multi- Gigabit Router with a 4-Port Gigabit and 1- Port 2.5 Gigabit Smart Switch, SFP Combo Port, USB 2.0 and USB 3.0 Ports

Model: KN-1012-01-EU

Manufacturer: KEENETIC

EAN: 4897082922179

Product Code: 300159

R3,037

VPN support: PPTP (client/server), L2TP over IPSec client/server, OpenVPN client/server, SSTP

client/server, IPsec VPN (client/server) | Supported WAN type: Multi-WAN | Supported protocols: EoIP,

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IP-IP, GRE | Built-in FTP server: Yes | Cloud-managed: Yes | DoS attack prevention: Yes | Port forwarding: Yes | Built-in processor: Yes | WAN connection type: RJ-45, SFP, WISP | DSL WAN: No | IPv4 & IPv6 features: IPv6 SSH | IPv4 & IPv6 features: IPv6 Telnet | WPS push button: Yes | IPv4 & IPv6 features: Dual stack IPv4/IPv6 | Dynamic DNS (DDNS): Yes | Mobile operating systems supported: iOS | Mobile operating systems supported: Android | DHCP server: Yes | Firewall security: SPI | Universal Plug and Play (UPnP): Yes | 3G/4G USB modem compatibility: Yes | Web-based setup wizard: Yes | USB port: Yes | Captive portal: Yes | Output current: 2.5 A | IGMP snooping: Yes | Backup function: Yes | WLAN data transfer rate (second band): 2402 Mbit/s | SIM card slot: No | WLAN data transfer rate (first band): 300 Mbit/s | Fiber optic connector: SFP | Wi-Fi Multimedia (WMM)/(WME): Yes | Number of users: 256 user(s) | Parental control: Yes | Firewall: Yes | Command-line interface (CLI): Yes | Traffic statistics: Yes | Wi-Fi band: Dual-band (2.4 GHz / 5 GHz) | Supported network protocols: IPoE, PPPoE, PPTP, L2TP, 802.1x | Internal memory: 512 MB | Guest access: Yes | Antenna design: External | Policy-based routing: Yes | System event log: Yes | Number of data streams: 3x3 | Cloudflare DNS: Yes | Number of guest networks (2.4 GHz): 7 | Number of guest networks (5 GHz): 7 | Schedule access: Yes | WireGuard throughput: 460 Mbit/s | IPoE/PPPoE data rate: 2500 Mbit/s | Internet connection backup: Yes | Bandwidth control: Yes | PPPoE/PPTP/L2TP pass-through: Yes | HTTPS security for access via KeenDNS: Yes | WireGuard: Yes | MU-MIMO technology: Yes | Intelligent Mesh technology: Yes | L2TP/PPTP data rate: 2400 Mbit/s | USSD request support: Yes | Media server: Yes | IntelliQoS: Yes | VPN server: OpenVPN | Routing table: DHCP | Routing table: Manual | Direct or cloud access via KeenDNS: Yes | UDP-to-HTTP proxy: Yes | Ping check: Yes | DC-in jack: Yes | Operating relative humidity (H-H): 20 - 95% | Ethernet LAN data rates: 1000 Mbit/s | Ethernet LAN (RJ-45) ports: 5 | Ethernet LAN: Yes | AC input frequency: 50/60 Hz | Operating temperature (T-T): 0 - 40 °C | DHCP client: Yes | Depth: 159 mm | Internal memory type: DDR4 | Ethernet LAN data rates: 2500 Mbit/s | Ethernet WAN: Yes | Flash memory: 256 MB | Security algorithms: OWE | Ethernet LAN data rates: 100 | Modulation: OFDMA | MIMO: Yes | Quality of Service (QoS) support: Yes | Quick start guide: Yes | Ethernet LAN interface type: 2.5 Gigabit Ethernet | AdGuard ad blocker: Yes | Networking standards: IEEE 802.11g | Networking standards: IEEE 802.11n | Weight: 616 g | Networking standards: IEEE 802.11v | Networking standards: IEEE 802.11k | Web-based management: Yes | MAC address filtering: Yes | Security algorithms: WEP | Cabling technology: 10/100/1000Base-T(X) | WLAN data transfer rate (max): 3000 Mbit/s | Firmware upgradeable: Yes | Ethernet LAN data rates: 10 | Product colour: White | AC adapter included: Yes | Wi-Fi standards: Wi-Fi 6 (802.11ax) | Number of products included: 1 pc(s) | Networking standards: IEEE 802.11b | Security algorithms: WPA3-PSK | Reset button: Yes | Antennas quantity: 4 | Security algorithms: WPA-PSK | Processor manufacturer: MediaTek | Security algorithms: WPA3-Enterprise |

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Security algorithms: WPA2-Enterprise | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 1 | Width: 217 mm | Network address translation (NAT): Yes | Networking standards: IEEE 802.11r | Security algorithms: WPA2-PSK | LED indicators: LAN, Power, WLAN | Networking standards: IEEE 802.11ac | Processor frequency: 1300 MHz | Networking standards: IEEE 802.1Q | Networking standards: IEEE 802.11ax | AC input voltage: 100 - 240 V | Cables included: LAN (RJ-45) | Height: 45 mm | Networking standards: IEEE 802.11a | USB 2.0 ports quantity: 1 | Power source type: AC | Product type: Tabletop router | Output voltage: 12 V | Processor cores: 2 | Processor model: MediaTek MT7981B | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | Stateful Packet Inspection (SPI): Yes

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