

Keenetic Challenger SE (KN-3911) AX3000 Mesh Wi-Fi 6 Multi- Gigabit Router/Extender with Two 2.5 Gigabit Ethernet Ports



Model: KN-3911-01-EU

Manufacturer: KEENETIC

EAN: 4897082922254

Product Code: 300170

R2,361

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, IP-IP, GRE | Policy-based routing: Yes | Traffic statistics: Yes | IGMP snooping: Yes | Width: 170 mm | Backup function: Yes | Wall mountable: Yes | Processor cores: 2 | Processor model: MediaTek

MT7981B | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | USSD request support: Yes | SSID-based VLAN

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assignment: Yes | Operating relative humidity (H-H): 20 - 95% | Output voltage: 12 V | Guest access: Yes | WLAN data transfer rate (second band): 2402 Mbit/s | Wi-Fi standards: Wi-Fi 5 (802.11ac) | Wi-Fi standards: Wi-Fi 4 (802.11n) | Number of users: 256 user(s) | Parental control: Yes | PPPoE/PPTP/L2TP pass-through: Yes | Cabling technology: 10/100/1000/2500Base-T | Antennas quantity: 5 | Wi-Fi standards: Wi-Fi 6 (802.11ax) | Ping check: Yes | Flash memory: 128 MB | Port forwarding: Yes | L2TP/PPTP data rate: 2400 Mbit/s | Processor manufacturer: MediaTek | IPv4 & IPv6 features: IPv6 Telnet | Depth: 170 mm | Internal memory: 512 MB | WAN connection type: RJ-45, WISP | Quality of Service (QoS) support: Yes | Mobile operating systems supported: iOS | DoS attack prevention: Yes | Supported network protocols: IPoE, PPPoE, PPTP, L2TP, 802.1x | HTTPS security for access via KeenDNS: Yes | WireGuard throughput: 460 Mbit/s | Number of products included: 1 pc(s) | Schedule access: Yes | WLAN data transfer rate (max): 3000 Mbit/s | Universal Plug and Play (UPnP): Yes | Routing table: Manual | Direct or cloud access via KeenDNS: Yes | Ethernet WAN: Yes | Routing table: DHCP | WPS push button: Yes | IPoE/PPPoE data rate: 4800 Mbit/s | Cloud-managed: Yes | Ethernet LAN interface type: 2.5 Gigabit Ethernet | Firewall security: SPI | Internet connection backup: Yes | Housing material: Plastic | WLAN data transfer rate (first band): 300 Mbit/s | Wi-Fi band: Dual-band (2.4 GHz / 5 GHz) | System event log: Yes | Dynamic DNS (DDNS): Yes | Number of data streams: 3x3 | IntelliQoS: Yes | Mobile operating systems supported: Android | DHCP server: Yes | WireGuard: Yes | Height: 42 mm | Firewall: Yes | Cables included: LAN (RJ-45) | 3G/4G USB modem compatibility: No | Product type: Tabletop router | Built-in processor: Yes | DSL WAN: No | IPv4 & IPv6 features: IPv6 SSH | IPv4 & IPv6 features: Dual stack IPv4/IPv6 | Command-line interface (CLI): Yes | Ethernet LAN: Yes | SIM card slot: No | Antenna design: Internal | Cloudflare DNS: Yes | MU-MIMO technology: Yes | Web-based setup wizard: Yes | Internal memory type: DDR4 | Output current: 1.5 A | USB port: No | Captive portal: Yes | Number of guest networks (2.4 GHz): 7 | Wi-Fi Multimedia (WMM)/(WME): Yes | Intelligent Mesh technology: Yes | Bandwidth control: Yes | UDP-to-HTTP proxy: Yes | AdGuard ad blocker: Yes | VPN server: OpenVPN | Number of guest networks (5 GHz): 7 | Networking standards: IEEE 802.1Q | Networking standards: IEEE 802.11ax | Processor frequency: 1300 MHz | AC input frequency: 50/60 Hz | Security algorithms: WPA2-Enterprise | Security algorithms: OWE | MIMO: Yes | Networking standards: IEEE 802.11r | Security algorithms: WPA2-PSK | Networking standards: IEEE 802.11g | Networking standards: IEEE 802.11n | Quick start guide: Yes | Network address translation (NAT): Yes | Web-based management: Yes | MAC address filtering: Yes | Security algorithms: WEP | Networking standards: IEEE 802.11a | Weight: 385 g | Product colour: White | AC adapter included: Yes | Networking standards: IEEE 802.11v | Networking standards: IEEE 802.11k | Networking standards: IEEE 802.11b | Security algorithms: WPA3-PSK | Security algorithms: WPA3-Enterprise | Networking standards: IEEE 802.11ac | DHCP client: Yes | Operating temperature (T-T): 0

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- 40 °C | Ethernet LAN (RJ-45) ports: 2 | LED indicators: LAN, Power, WLAN | DC-in jack: Yes | Security algorithms: WPA-PSK | AC input voltage: 100 - 240 V | Ethernet LAN data rates: 100 | Ethernet LAN data rates: 2500 Mbit/s | Ethernet LAN data rates: 1000 Mbit/s | Power source type: AC | Firmware upgradeable: Yes | Ethernet LAN data rates: 10

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