



Specifications

- Up to 150/50Mbps LTE speed
- Up to 300 Mbps WiFi speed
- Support PPTP/L2TP/OpenVPN/WireGuard/Zerotier for security connections
- Support 15+ DDNS for remote management
- USB port for easy storage and sharing
- 4G watchdog can automatically redial when disconnected
- WiFi schedule supports configuration of available WiFi time
- Flexible WAN/LAN port for dual connectivity

Hardware Specification

| | |
|------------|--|
| DRAM/FLASH | 64MB DDR2 / 8M SPI Flash |
| Interface | 3 x RJ45 10M/100M LAN Ethernet interfaces |
| | 1 x RJ45 10M/100M LAN/WAN Ethernet interface |
| | 1 x Reset |
| | 1 x SIM Slot (Micro) |
| Antenna | 2.4G (802.11N): 2T2R 4G: 2T2R |

| | |
|---------------------------|--|
| Gain | 5dBi |
| Frequency | 2.4 - 2.4835GHz |
| Transmit Power | 11b8A/2/5.5/11Mbps |
| | 11g8B/9/12/18/24/36/48/54Mbps |
| | 11n: 300Mbps (MAX) |
| Spread-spectrum technique | DSSS |
| Wireless Security | WPA-PSK/WPA2-PSK/WPA/WPA2 |
| Modulation type | 11b8A/2/5.5/11Mbps |
| | 11g8B/9/12/18/24/36/48/54Mbps |
| | 11n: 300Mbps (MAX) |
| Media access protocol | CAMA/CA with ACK |
| RF Power | 11b8A/2/5.5/11Mbps |
| | 11g8B/9/12/18/24/36/48/54Mbps |
| | 11n: 300Mbps (MAX) |
| LTE Frequency Bands | LTE-FDD: B1/B3/B7/B8/B20/B28A |
| | LTE-TDD: B38/B40/B41 |
| EU Version | WCDMA: B1/B8 |
| | GSM/EDGE: B3/B8 |
| LTE Frequency Bands | LTE-FDD: B2/B4/B5/B12/B13/B14/B66/ B71 |
| US Version | WCDMA: B2/B4/B5 |



Software Features

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|-------------|---|
| Management | Parental Control |
| | Guest Network |
| DHCP | Server, DHCP Client List, Address Reservation |
| Dynamic DNS | Compatible with 20 more DDNS providers. |
| NAT | Port Forwarding, Port Triggering, UPnP, DMZ |
| VPN | PPTP/L2TP/OpenVPN/WireGuard/Zerotier |

Wireless Features

| | |
|--------------------|---|
| Wireless Standards | IEEE 802.11n/b/g 2.4GHz |
| Frequency | 2.4GHz |
| Signal Rate | 300Mbps (2.4GHz) |
| | Compatible with 802.11a/b/g/n Wi-Fi standards |
| Transmit Power | CE: <20dBm |
| | FCC: <30dBm |
| Wireless Modes | Enable/Disable Wireless Radio, WMM |
| Wireless Security | WEP, WPA/WPA2, WPA-PSK/WPA2-PSK |

Others

| | |
|---------------------|--|
| Package | 4G LTE WiFi Router |
| Contents | Power Adapter |
| | RJ45 Ethernet Cable |
| | Quick Installation Guide |
| | SIM Card Adapter |
| System Requirements | Microsoft Windows 98SE/NT/2000/XP/Vista™/7/8/8.1/10, MAC OS, NetWare, UNIX or Linux |
| | Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0, or other Java-enabled browser |
| | Subscription with an internet service provider (for internet access) |