

## 4G LTE Router 300

Share your 4G LTE Internet connection in any place with any device!



Do you have a low-speed Internet connection at home? Or do you need a second one for specific usages? Do you need a high-speed Internet connection in your secondary house or in your van?

Then our 4G LTE Router 300 is exactly what you need!

Just insert a SIM card from any operator and immediately enjoy your Internet connection at speeds up to 150 Mbit/s. Speed and coverage depend on the operator and its service network. No configuration required, no mandatory subscription. Select any operator of your choice.

Share your high-speed Internet connection with any Wi-Fi device at speeds up to 300 Mbit/s and connect any wired devices such as computer, Smart TV, game console or set-top-box to the Internet through one of 4 Ethernet ports.

The product includes 2x external detachable antennas for an improved 4G LTE performance and also 2 SIM card adapters to fit with any size of SIM cards.

### 4G LTE Performance



- Speed up to 150 Mbit/s
- Works with any SIM card from any operator

### Wi-Fi Performance



- Speed up to 300 Mbit/s
- IEEE 802.11b/g/n
- 300 Mbit/s @ 2.4 GHz

### Coverage & Reliability



- 2x detachable external 4G LTE antennas and 2x internal Wi-Fi antennas for maximum coverage and reliability
- Connect & Secure (WPS) button for an easy setup

### Security



- Full PIN code management for the 4G LTE connection
- Works with any size of SIM card
- WPA/WPA2™ for the highest level of Wi-Fi security
- Connect & Secure (WPS) button for an optimum network security
- Wi-Fi On/Off button

### Connections



- 4x Ethernet LAN ports to connect any wired device
- 2x SIM card adapters to fit with any size of SIM card

## 4G LTE Router 300

### Wireless

|                  |  |
|------------------|--|
| LTE Category     | Cat 4  |
| Network Type     | T4G: FDD-LTE B1/B2/B3/B5/B7/B8/B20 (2100/1800/2600/900/800MHz)<br>TDD-LTE B38/B39/B40/B41 (2600/1900/2300/2500MHz)<br>3G: DC-HSPA+/HSPA+/HSPA/UMTS B1/B8 (2100/900MHz)<br>2G: EDGE/GPRS/GSM Quad Band (850/900/1800/1900MHz) |
| Wi-Fi Standards  | IEEE 802.11b/g/n   |
| Signal Rate      | 300 Mbit/s at 2.4 GHz  |
| Transmit Power   | CE: <20 dBm (2.4 GHz)  |
| Wi-Fi Functions  | Enable/Disable Wireless Radio, WMM, Wireless Statistics  |
| Wi-Fi Security   | WPA/WPA2, WPA-PSK/WPA2-PSK encryptions   |
| Wi-Fi SSID       | 4 concurrent   |
| Wi-Fi MAC Filter | Yes  |
| Antenna Type     | 2 Internal Wi-Fi Antennas<br>2 Detachable External 4G LTE Antennas   |

### Hardware

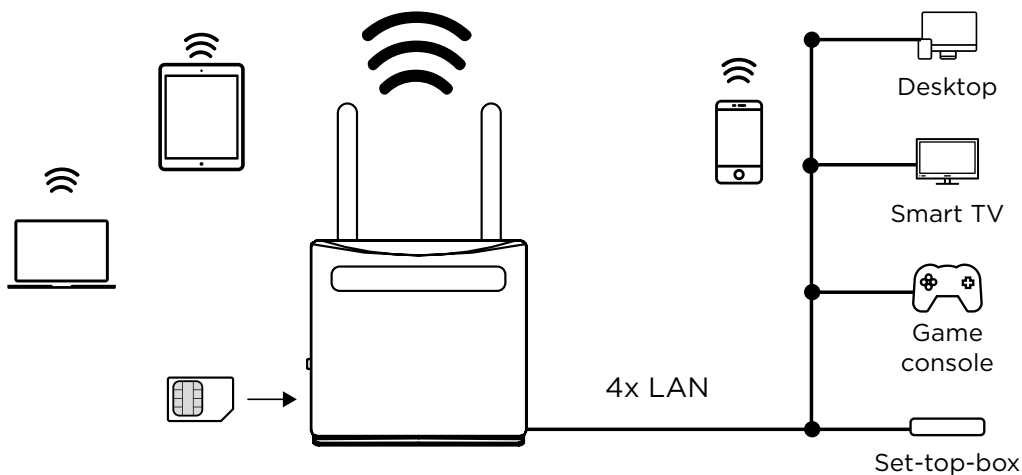
|                |   |
|----------------|---|
| Ethernet Ports | 4x 10/100M LAN port (Auto MDI/MDIX)   |
| Buttons        | WPS, Reset, Wi-Fi On/Off, Power On/Off                                      |
| LEDs           | Power, Internet, Wi-Fi, Connect & Secure (WPS), Mobile Network Signal Level |
| Power          | External power supply, 12 V / 1 A DC  |
| Standards      | IEEE 802.11n/g/b, IEEE 802.3, IEEE 802.3u                                   |

### Software

|                   |   |
|-------------------|---|
| Internet Protocol | IPv4/IPv6 Dual stack  |
| Operation Modes   | 3G/4G Router, Wireless Router   |
| DHCP              | Server, Client  |
| Port Forwarding   | Yes   |
| SIP ALG           | Yes   |
| Dynamic DNS       | Dyndns, No-ip   |
| Firewall Security | Port Filtering, Port Mapping, Port Forwarding, URL Filtering, DMZ, Rate Limiting                      |
| Management        | Data Plan Management, Data Usage Statistics, Web UI Access, Ping & Trace Network Tools, Config Backup |

### Other specifications

|                     |   |
|---------------------|---|
| Certification       | CE  |
| Package Contents    | 1x STRONG 4G LTE Router 300<br>1x RJ45 Ethernet Cable<br>1x External Power Supply<br>2x Detachable External 4G LTE Antennas<br>1x Quick Installation Guide<br>1x Micro to Standard SIM Card Adapter<br>1x Nano to Standard SIM Card Adapter |
| System Requirements | Windows 7, 8, 8.1, 10, Mac OS X, Linux, Internet Browser  |
| Environment         | Operating Temperature: 0° ~ +40°<br>Storage Temperature: -20° ~ +45°  |
| Operating Humidity: | 10% ~ 90% non-condensing  |
| Storage Humidity:   | 10% ~ 90% non-condensing  |
| Dimensions in mm:   | 185 x 68 x 175 (W x D x H)  |
| Weight in kg:       | 0.35  |



EAN 4GROUTER300v2: 9120072374821  
PCB : 10 pcs