



# 4G LTE ROUTER 4GROUTER300MUK

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 dedicated Home Office professional Internet line? Do you need a high speed Internet connection in your secondary house or in your Van?

STRONG 4G Router 300M is what you need! With its extremely compact and elegant design, you just have to insert a SIM card from any operator and immediately enjoy your Internet connection at speeds of up to 150 Mbit/s, 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 of 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 the Ethernet port. Product includes 2x external detachable antennas with SMA connectors for an Improved 4G LTE performance and it also includes 1 Nano to Micro SIM card adapter\* to fit with any size of SIM cards

# Wireless Performance



## 4G LTE Performance

- Speeds of 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 with SMA connectors and 2x internal Wi-Fi antennas for maximum of coverage and reliability
- Connect & Secure (WPS) button for an easy setup

# Security



- Full PIN code management for the 4G LTE connection
- Works with any Nano and Micro 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**



- 1x Ethernet LAN port to connect any wired device
- 1x Nano to Micro SIM card adapter\* to fit with any size of SIM card

SIM card not included





# 4G LTE ROUTER 4GROUTER300MUK

### Wireless

LTE Category Cat 4

Network Type T4G: FDD-LTE B1/B2/B3/B5/B7/B8/ B20

(2100/1800/2600/900/800MHz) TDD-LTE B38/B39/B40/B41 (2600/1900/2300/2500MHz)

3G: DC-HSPA+/HSPA+/HSPA/ UMTS B1/

B8 (2100/900MHz)

2G: EDGE/GPRS/GSM Quad Band

(850/900/1800/1900MHz)

Wi-Fi Standards IEEE 802.11b/g/n
Signal Rate 300Mbps at 2.4GHz
Transmit Power CE: <20dBm (2.4GHz)
Wi-Fi Functions Enable/Disable Wireles

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

2 Detachable External 4G LTE

Antennas (Optional)

#### Hardware

Ethernet Port 1x 10/100M LAN port (Auto MDI/MDIX)

Buttons WPS, Reset, Wi-Fi, Power
LEDs Power, Wi-Fi, Internet, 4G LTE

Signal Level, Ethernet

Power External power supply, 12 V/1 A DC

Standards IEEE 802.11n/g/b, IEEE 802.3, IEEE 802.3u

## \*SIM card not included

### 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 4G Router 300M

1x RJ45 Ethernet Cable 1x External Power Supply 1x Quick Installation Guide 1x Nano SIM Card Adapter\* 1x Micro SIM Card Adapter\*

System Requirements Windows 7, 8, 8.1, 10, Mac OS X,

Linux, Internet Browser

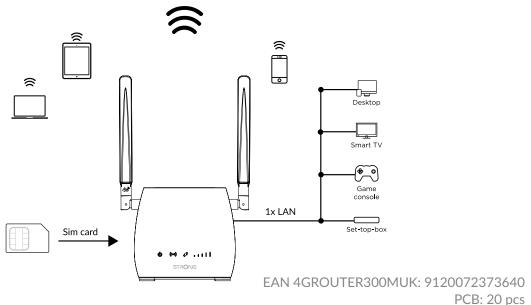
#### Environment

Operating Temperature: 0 °C ~ +60 °C Storage Temperature: -20 °C ~ +85 °C

Operating Humidity: 5%~95% non-condensing Storage Humidity: 5%~95% non-condensing

Dimensions in mm: 155 x 155 x 45

Weight in kg: 0.31



PCB: 20 pcs