

STRONG

5G MOBILE ROUTER

5GROUTERAX3000

Gbps
3.2
Gbit/s



4 Years
warranty

Speed up your Internet with the 5G Mobile Router!

Do you want to replace your current Modem or Router with an ultra-High-Speed internet connection? Do you want to change Operator in minutes and always benefit of the best Internet offers?

Do you want to take advantage of the 5G New Radio deployment in your area?

Are you ready to get the latest and most efficient 5G and Wi-Fi 6 technologies at your place?

Then our 5G Mobile Router is exactly what you need!

Just insert a 5G SIM card* from any operator and immediately enjoy your Internet connection at speeds up to 3.2 Gbps. 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 Wi-Fi 6 Internet connection with any Wi-Fi device at speeds up to 3 Gbps and connect any wired devices such as computer, Smart TV, game console or set-top-box to the Internet through 1xGigabit or 1x 2.5 Gigabit Ethernet port.

If you want to use it also for your fix phone. No problem. It includes one phone port (RJ11) to connect any standard fix phone or DECT base station. Further great features are the highest Wi-Fi security with WPA3, the easy-to-use parental control and Easy Mesh compatibility. 5GROUTERAX3000 is compatible with STRONG ATRIA MeshAX3000 to get the best Wi-Fi 6 experience at your home

Wireless Performance



5G LTE Performance

- Speed up to 3.2 Gbps
- Works with nano SIM card* from any operator

Wi-Fi performance

- Speed up to 3 Gbit/s
- Wi-Fi 6 IEEE 802.11 ax
- 573.5Mbps@2.4GHz + 2402Mbps@5GHz

Coverage & Reliability



- Connect & Secure (WPS) button for an easy setup

Security



- Full PIN code management for the 5G LTE connection
- Works with a nano SIM card*
- WPA/WPA2/WPA3™ for the highest level of Wi-Fi security
- Connect & Secure (WPS) button for an optimum network security
- Wi-Fi On/Off button
- Parental control

Connections



- 1x 2.5Gb + 1x Gb Ethernet ports to connect any wired device
- 1x Nano Sim card slot
- 1x Phone Port (RJ11)

*SIM card is not included

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Wireless

5G performance	Up to 3.2Gbps
Network Type	5G NR: n1/n3/n7/n8/n20/n28/n38/n40/n41/ n71/n75/n77/n78 3GPP Release 16, CAT 19 LTE FDD: B1/B3/B7/B8/B20/B28/B71 LTE TDD: B38/B40/B41/B42/B43
Wi-Fi Standards	2412 MHz - 2462 MHz & 5180 MHz - 5240 MHz 5250 MHz - 5350 MHz & 5470 MHz - 5580 MHz 2.4GHz IEEE802.11b/g/n/ax 5GHz IEEE802.11a/n/ac/ax WMM, WPS, EasyMesh2.0
MIMO	Dual-band 2x2 MU-MIMO
Wi-Fi Signal Rate	3Gbps - 573.5Mbps@2.4GHz + 2402Mbps@5GHz
Transmit Power	CE: <20 dBm @ 2.4 GHz CE: <23 dBm @ 5 GHz
Wi-Fi Functions	Enable/Disable Wireless Radio, WMM, Wireless Statistics
Wi-Fi Security	WPA2-PSK, WPA/WPA2-PSK, WPA3-SAE
Wi-Fi SSID	4 concurrent
Wi-Fi MAC Filter	Yes
Antenna Type	4x3dBi Dual-band Internal Antennas

Hardware

Ethernet Ports	1xGb+1x2.5Gb ports RJ45
Voice	1x POTS RJ11 port
USB	1x USB 3.0
Buttons	On/Off, WPS, Reset
LEDs	Power, Wi-Fi, 4G, 5G
SIM Card	Nano SIM Card
Power	External power supply, 12V / 2 A DC
Standards	IEEE802.11b/g/n/ax, IEEE802.11a/n/ac/ax

*SIM card is not included

Software

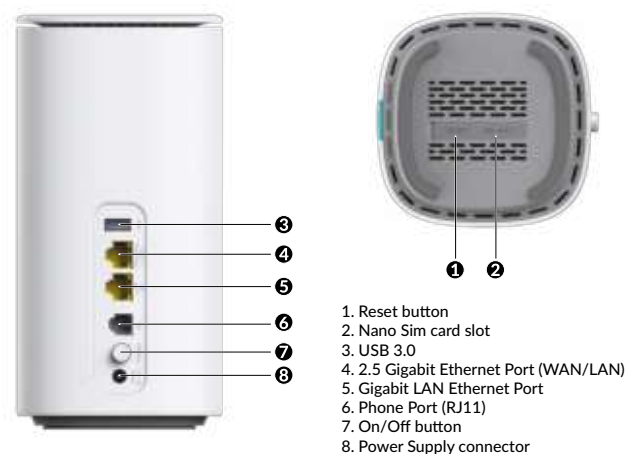
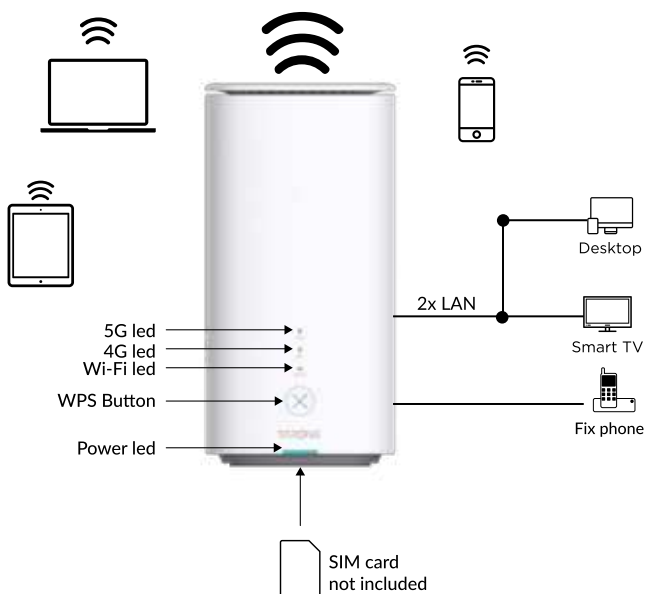
Internet Protocol	IPv4+IPv6 Dual stack
Operation Modes	4G/5G Router, Wireless Router
DHCP	Server, Client
Port Forwarding	Yes
SIP ALG	Yes
Dynamic DNS	Dyndns, No-ip
Firewall Security	SPI Firewall, URL/IP/MAC Filters, ACL WiFi MAC Filter, Parental Control
Management	TR069, TR181, TR143, HTTP/HTTPS, Telnet/SSH

Other specifications

Certification	CE
Package Contents	1x 5G CPE Router 1x RJ45 Ethernet Cable 1x Power Adapter, 12VDC 1x Quick Installation Guide, Safety and Warranty Card
System Requirements	Windows 7, 8, 8.1, 10, Mac OS X, Linux, Internet Browser

Environment

Operating Temperature:	0°C ~ +45°C
Storage Temperature:	20°C ~ +65°C
Operating Humidity:	5% ~ 95% non-condensing
Dimensions in mm:	100x100x200 (W x D x H)
Weight in kg:	0.8



5GROUTERAX3000 EAN: 9120072376603
PCB: 6

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