

Model: LT400

4G LTE N300 Wi-Fi Router

4G LTE FDD & TDD

150Mbps LTE + 300Mbps Wi-Fi

VPN Support







Enjoy Blazing Fast 4G LTE Network

Enjoy Blazing Fast 4G LTE and Wi-Fi Speed. LT400 uses the latest generation 4G LTE technology to reach speeds of up to 150Mbps in download and 50Mbps in upload. It also allows you to connect via Wi-Fi with a maximum speed of 300Mbps on 2.4GHz to enjoy gaming, streaming and much more.

Get Wi-Fi Where You Need It

Tested in the field for years to ensure universal compatibility with 4 advanced antennas to deliver a smooth connection. Simply plug in a SIM card and power on this elegant piece of technology to utilize fast and stable Wi-Fi, whether you're at home or working remote.





Plug and Play

With an integrated 4G LTE modem and a built-in SIM card slot, all you need to do is insert a nano SIM card and turn on the router. Enjoying fast, stable Wi-Fi on a 4G LTE network has never been easier.

Flexible WAN/LAN Port

The WAN/LAN port can be configured as a WAN or LAN port. When working on LAN mode, LT400 is just a normal 4G LTE router. While working on WAN mode, LT400 can maintain 4G and WAN connections at the same time, and provide Internet preferentially from wired ports to reduce 4G mobile data tariffs.



Interface

- 1 x 10/100Mbps WAN/LAN Port
- 3 x 10/100Mbps LAN Ports
- 1 x Power Jack
- 1 x SIM Card Slot

LED Indicators

- 4G
- WiFi
- LAN1~LAN3
- WAN/LAN
- INTERNET
- Power



Software



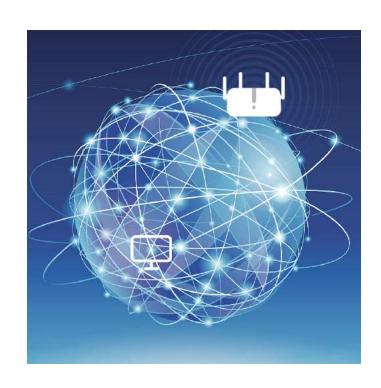


Support FDD and TDD, meet the needs of various ISPs and provide a good user experience for customers. Support most cellular operators around the world.



VPN

With built-in VPN, this router can easily establish a connection to VPN Server to transport all your online data and traffic, securing it with its encryption at the same time.



DDNS

By assigning a custom domain name to your home router's IP address, DDNS function will update automatically as your home IP continues to change. Compatible with 15 more DDNS providers.



Guest Network

Guest Network separates guest access from your family network. Maintain high security across your network to help ensure your privacy is safe while online.



Specifications

- Up to 150Mbps/50Mbps LTE speed
- Up to 300Mbps WiFi speed
- Support VPN for security connections
- Support 15+ DDNS for remote management
- 4G watchdog can automatically redial when disconnected
- WiFi schedule supports configuration of available WiFi time
- Flexible WAN/LAN port for dual connectivity

Hardware Specification

512Mbit (64MB) DDR
64Mbit (8MB) SPI Flash
3 x RJ45 10M/100M LAN Ethernet interfaces
1 x RJ45 10M/100M LAN/WAN Ethernet interface
1 x Reset Button
1 x Nano SIM Slot
2.4G (802.11n): 2T2R 4G: 2T2R
5dBi
2.412-2.4835GHz
PWR, WIFI, 4G, LAN1-LAN3, WAN/LAN
11b: 1/2/5.5/11Mbps
11g: 6/9/12/18/24/36/48/54Mbps
11n: 300Mbps (MAX)
DSSS
WPA-PSK/WPA2-PSK, WPA/WPA2
11b: CCK, QPSK, BPSK
11g: OFDM
11n: QPSK, BPSK, 16-QAM: 64-QAM
CAMA/CA with ACK
LTE-FDD: B1/B3/B5/B7/B8/B20/B28
LTE-TDD: B38/B40/B41
WCDMA: B1/B5/B8
GSM/EDGE: B3/B8

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Software Features

WAN Type	4G/Dynamic IP/Static IP/PPPoE
DHCP	Server, DHCP Client List, Address Reservation
Dynamic DNS	Compatible with 15 more DDNS providers.
NAT	Port Forwarding, Port Triggering, UPnP, DMZ
VPN	PPTP/L2TP/OpenVPN/WireGuard
CWMP Protocol	TR069 / TR098 / TR111 / TR181
ACS Server Compatibility	GenieACS, OpenACS
Management	Access Control, Local Management,
	Remote Management, Wake on LAN
TTL	Extend/Spoof/Custom
DNS	Cloudflare/Google/NextDNS/Custom
Internet Protocols	IPv4 / IPv6
IPv6	Relay
	Dynamic(SLAAC/DHCPv6)
	Static (Fixed IP)
	Passthrough
	MAP-E (Dual-stack)
	DS-Lite (Dual-stack)
4G Band Lock	Support
4G Band Lock	Support

Wireless Features

Wireless Standards	IEEE 802.11n/b/g 2.4 GHz
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
System	Microsoft Windows 98SE/NT/2000/XP/Vista™/7/8/8.1/10/11,
Requirements	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)