

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



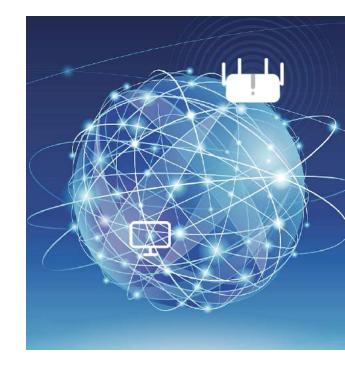
FDD+TDD

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

Hardware Specification

 Up to 150Mbps / 50Mbps LTE speed 	Chipset	MTK+C
 Up to 300 Mbps WiFi speed 	DRAM/FLASH	512Mb
 Support VPN client for security connections 		3x RJ4
 Support 15+ DDNS for remote management 	/hen disconnected Interface 1 x R	1 x RJ4
 4G watchdog can automatically redial when disconnected 		1 x Res
 WiFi schedule supports configuration of available WiFi time 		1 x Nar
	Antenna	2.4G (8
 Flexible WAN/LAN port for dual connectivity 	Gain	5dBi
	Frequency	2.4-2.4
	LED	PWR, V
	Transmit Power	11b: 1/2
		11g: 6/9
		11n: 30
	Spread-spectrum technique	DSSS
	Data Encryption	WPA-P
		11b: C0
	Modulation type	11g: Of
		11n: QI
	Media access protocol	CAMA/

+Qualcomm

lbit (64MB) DDR / 64Mbit (8MB) SPI Flash

J45 10M/100M LAN Ethernet interfaces

J45 10M/100M LAN/WAN Ethernet interface

eset Button

ano SIM Slot

(802.11N): 2T2R 4G: 2T2R

.4835GHZ

WIFI, 4G, LAN1-LAN3, WAN/LAN

1/2/5.5/11Mbps

6/9/12/18/24/36/48/54Mbps

300Mbps (MAX)

LTE Frequency Bands

US Version

-PSK/WPA2-PSK, WPA/WPA2

CCK, QPSK, BPSK

OFDM

QPSK, BPSK, 16-QAM, 64-QAM

CAMA/CA with ACK

LTE-FDD: B2/B4/B5/B12/B13/B14/B66/ B71

WCDMA: B2/B4/B5



Software Features

Wireless 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 Client	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

Wireless Standards	IEEE
Frequency	2.4G
Signal Rate	300 N
	Com
Transmit Power	CE: <
	FCC:
Wireless Modes	Enab
Wireless Functions	WEP,

Others

Package	4G LTE WiFi Rout
Contents	Power Adapter
	RJ45 Ethernet Cal
	Quick Installation
System	Microsoft Windows
Requirements	MAC OS, NetWare
	Internet Explorer 1
	Java-enabled brow
	Subscription with a

802.11n/b/g 2.4GHz

θHz

Mbps (2.4GHz)

npatible with 802.11a/b/g/n Wi-Fi standards

<20dBm

: <30dBm

ble/Disable Wireless Radio, WMM

P, WPA/WPA2, WPA-PSK/WPA2-PSK

ter

able

Guide

vs 98SE/NT/2000/XP/Vista™/7/8/8.1/10/11,

re, UNIX or Linux

11, Firefox 12.0, Chrome 20.0, Safari 4.0, or other

wser

an internet service provider (for internet access)