

Model: LT700 Outdoor

# Indoor/Outdoor 4G LTE

Cat. 6 AC1200 Wi-Fi Router

4G LTE FDD&TDD Cat. 6

IP65 Outdoor Waterproof

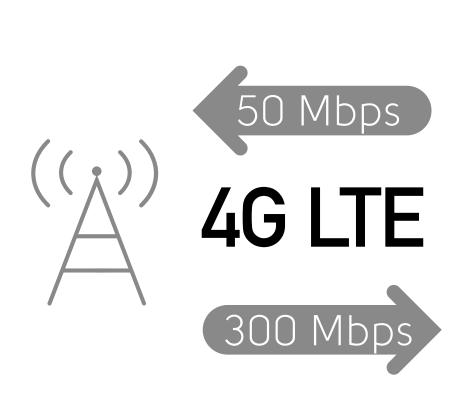
(1)) Detachable 4G Antennas

VPN Server&Client











867 Mbps 5 GHz

300 Mbps 2.4 GHz



#### Blazing-Fast 4G LTE Advaced Pro

With Carrier Aggregation and MIMO technologies, LT700 Outdoor is capable of up to 300 Mbps in download and 50 Mbps in upload. It also allows you to connect via Wi-Fi with a maximum speed of 867 Mbps on 5 GHz and 300 Mbps on 2.4 GHz to enjoy streaming, surveilance, and much more.

#### Get Wi-Fi Where You Need It

Simply plug in a SIM card and power on to enjoy fast and stable Wi-Fi. With the LAN port on the PoE adapter, you can pull the network to 100m away with your Ethernet cable.



## Specifications

- 4G LTE Cat. 6 Up to 300 Mbps Download
- AC1200 Dual-Band Wi-Fi
- 1× Gigabit Ethernet Port
- 2× Detachable Cellular Antennas
- Nano SIM Card Slot
- VPN Server and Client
- IP65 Water/Dust-Proof
- Extended Operation Temperatures -40/70 °C

### Hardware

CPU	Mediatek Dual Core 880 MHz	
DRAM	128 MB (1 Gbit) DDR3	
Flash	16 MB (128 Mbit)	
Ethernet	1× Gigabit LAN/WAN Port (Support 802.3at/af PoE and Passive PoE)	
SIM card slot	1× Nano SIM Slots	
Button	1× Reset Button	
Antennas	2× Internal WiFi Antennas	
	2× Detachable Cellular Antennas	
LED	System / Internet / Ethernet / 2.4G Wi-Fi /5G Wi-Fi / Signal Strength	

## Data Speed

Wi-Fi	2.4 GHz (802.11n/g/b, MIMO 300Mbps)
	5 GHz (802.11ac/n/a, MIMO 867Mbps)
Cellular	FDD: Max 300 Mbps (DL)/ 50 Mbps (UL)
	TDD: Max 220 Mbps (DL)/ 30 Mbps (UL)

## Mobile Frequency Band

LTE Category	Cat. 6
LIE category	
Advanced	2-Carrier Aggregation, 4×4 MIMO
EU Version Bands	LTE-FDD: B1/ 3/ 5/ 7/ 8/ 20/ 28/ 32;
EMEA	LTE-TDD: B38/B40/B41
	WCDMA: B1/5/8
US Version Bands	LTE-FDD: B2/4/5/7/12/13/14/25/26/29/30/66/71
US, Canada	LTE-TDD: B41/48



## Software

DHCP	Server, Client List, Address Reservation
NAT	Port Forwarding, Port Triggering, UPnP, DMZ
Firewall	Mac Filter, IP Filter, Domain Filter
Management	Parental Control, Guest Network, Access Control,
	Local Management, Remote Management, Wake on LAN
DDNS	Compatible with 15 more DDNS providers
VPN Sever & Client	PPTP/L2TP/OpenVPN/WireGuard/IPSec/Zerotier
DNS over TLS	Cloudflare/Google/Quad9
Schedule	Schedule Reboot /Wi-Fi Schedule
Internet Protocol version	IPv4/IPv6
IPv6	Relay
	Dynamic(SLAAC/DHCPv6)
	Static (Fixed IP)
	Passthrough
	MAP-E (Dual-stack)
	DS-Lite (Dual-stack)
Quality of Service (QoS)	Support
SMS	Send/Receive/Data-Usage Notification
TTL configuration	Support
Band Selection (Band Lock)	Support
CWMP Protocol	TR069 / TR098 / TR111 / TR181

## Other

Physical	Product Dimension:
	Router Body: 240×100×53.7 mm (9.5×3.9×2.1 inches);
	4G Antennas: 197.5×21.6×15.5 mm (7.8×0.9×0.6 inches)
Waterproof	IP65
Environmental	Operation Temperature: -40°C to 60°C (-40°F to 140°F)
	Operation Temperature with Industrial SIM Card:
	-40°C to 70°C (-40°F to 158°F)
	Storage Temperature: -40°C to 70°C (-40°F to 158°F)
Package Contents	4G LTE WiFi Router
	Power Adapter
	RJ45 Ethernet Cable
	Quick Installation Guide
System Requirements	Systems with wireless or wired network connectivity
	Web browser, such as Edge, Firefox, Chrome, or Safari
	Internet access subscription with ISP or Carriers