



TC1002 LTE Cat4 CPE

Easy Internet Access

Wired and Wireless



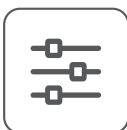
Based on
4G CPE



SIM / eSIM
card support



Optional Built-in
2000mAh battery



4 Ethernet ports
1 voice port



32 users online
maximum



Optional NFC function

Robust Data Transmission

- Dual-frequency Wi-Fi signal: 2.4GHz/5.8GHz
- Built-in LTE and Wi-Fi antennas signal boosting
- Optional two SMA connectors for external antennas



Enhance Your Internet Experience

- Built-in 2000mAh battery for uninterrupted signal during power outages
- Connect multiple devices simultaneously, including mobile phones, phones, laptops, tablets, and more
- Optional NFC for easy and password-free WiFi network access
- Voice call integration with external landline
- WebUI for SMS functionality

Technical Specifications

CPU

ARM Cortex-A7
22nm process
1.2GHz

Rate

LTE Cat4
150 Mbps DL/50 Mbps UL

4G Frequency Band

LTE-FDD: B1/B3/B5/B7/B8/B20/B28
LTE-TDD: B38/B40/B41
WCDMA: B1/B5/B8
GSM/EDGE: 900/1800MHz

Wi-Fi

802.11 a/b/g/n/ac,
(a/ac Optional),
4x4MIMO

Battery (Optional)

2000mAh
7.4V, 18650

Memory

ROM: 128Mb
RAM: DDR2 1Gb

Interface

1x3FF SIM or eSIM,
2xSMA (LTE 4G, optional)
4xRJ45, 1xRJ11

Power interface

DC 12V 1.5A

LED Indicate

1. Power
2. Wi-Fi
3. Network
4. Ethernet

Button

Reset / WPS /
Power (Optional)

Max number of users

32

Size

180mmx150mmx26.5mm