

*Tenda*



All for better networking.

4G06

N300 Wi-Fi 4G VoLTE Router

[www.tendacn.com](http://www.tendacn.com)



# 4G06

## N300 Wi-Fi 4G VoLTE Router

Tenda 4G06 is a VoLTE Router that integrates LTE and high-speed Ethernet uplink access, which provides users with flexible and diversified data access and Voice service .

# Main Features

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## Wiring free Broadband access wherever you are

With LTE Advanced signal coverage for best performance and allows you to receive Internet access without cable and fiber ,it is the ideal choice for remote areas such as rural and suburban ,temporary store,holiday home ,giving devices ability to access to the Internet wherever and whenever the user is located.



## High Quality Voice service

Based on the IP Multimedia Subsystem (IMS) network, with specific profiles for control and media planes of voice service on the LTE wireless broadband service.



## Stronger and Wider Wi-Fi Signal

High power gain wireless signal 2.4GHz band enlarge your Wi-Fi coverage, and Beamforming+ technology makes Wi-Fi signal of 4G06 outstanding behind multiple walls.



## Share your Wi-Fi up to 32 devices

Thanks to a powerful 880MHz and 28nm processor ,it shares the Wi-Fi up to 32 devices base on dependable network.



## Instantly access a mobile network with a Mini SIM card

Access a mobile network instantly just with an authorized Mini SIM cardr.

# Specification

Hardware Specification	
4G Cartgory	LTE CAT.4
4G/3G standards	FDD LTE,TDD-LTE,WCDMA;
4G Mobile Bands	4G FDD LTE:B1/B2/B3/B4/B5/B7/B8/B20/B28AB; 4G TDD-LTE:Band38/Band40; 3G WCDMA:B1/B2/B5/B8; 2G GSM:B3/B8;
Max 4G+ speed	DL:150Mbps UL:50Mbps
Wi-Fi standards	802.11b/g/n
Wi-Fi frequency	2.4GHz
Wi-Fi speed	2.4GHz:300Mbps ;
Wi-Fi transmit Power	2.4GHz:up to 20dBm ;
Interface	1 × 10/100 Mbps LAN/WAN Port 1 × 10/100 Mbps LAN Port 1*Tel Port 1 × 2FF SIM Card Slot
Button	Power on/off WPS/Reset
Antennas	2 detachable 4G/3G Antennas; 2 Internal Wi-Fi Antennas;
LED indicators	Power Wi-Fi LAN Internet 4G/3G Signal strength(3 Bars)
Dimensions (L*W*H)	185*126*60mm
Weight	About 350g
Power supply	Power adapter:Input power AC 110V-220V 50/60Hz Output power:DC 12V==1A

# Specification

## Software Specifications

WAN Type	4G/3G/2G or Wired
4G/3G Features	Auto-APN Auto dial-up Roaming SMS(Send/Receive/Delete) USSD Data limited PIN Management
Wi-Fi functions	Broadcast and Hide Wi-Fi name Guest network Wi-Fi schedule
Wi-Fi security	WEP,WPA-PSK, WPA2-PSK, WPA/WPA2
Software features	APP/Local/remote management Parental control DHCP(DHCP Server and Client) Virtual Server(UPnP/DMZ/Port Forwarding) DDNS(DynDns, 88ip) VPN(PPTP Client/L2TP Client/PPTP Server) Firewall QOS Upgrade firmware from local or OTA IPV4/IPV6 TR069

## Certifications

	FCC Granted CE Granted ROHS Granted
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## Working Environment

Temperature	Operating Temperature: 0°C~40°C Storage Temperature: -30°C~70°C
Humidity	Operating Humidity: 10% ~ 90% RH Non-condensing Storage Humidity: 5% ~ 90% RH Non-condensing

## Package lists

Contents	1 * 4G LTE Router 1 * Ethernet cable 1 * Power adapter 1 * Phone cable 1 * Quick Installation Guide
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