

Tenda



All for better networking.

4G09

AC1200 Dual-band Wi-Fi 4G⁺ LTE Router



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What it does

4G09 share the latest 4G⁺LTE Advanced network,Simply plug in SIM card and share your 4G LTE or 3G Internet connection through a secure wireless network or any of the two Ethernet ports.

Main Features



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.



Boost 4G+ boost faster broadband experience

Powered by 4G+ CAT6 technology,It produces a faster and better broadband experience with speeds up to 300 Mb/s in downlink,bring you the best internet experience.



AC1200 Dual-band Wi-Fi ultra-fast network for more devices

Using powerful 802.11AC Wi-Fi technology,provide wireless speed up to 1200Mbps that enable connected devices could achieve ultra-fast experience ,it's the ideal choice for lag-free HD streaming, online gaming and more.



Stronger and Wider Wi-Fi Signal

High power gain wireless signal both on 2.4 GHz and 5 GHz bands enlarge your Wi-Fi coverage, and Beamforming+ technology makes Wi-Fi signal of 4G09 outstanding behind multiple walls.



Full Gigabit Ethernet ports Capability

Full Gigabit Ethernet ports for transmitting Ethernet frames at a rate of 1,000,000,000 bits per second provides a guarantee that all data will be effectively transmitted and all devices connected to the network have gigabit Ethernet capability.



Instantly access a mobile network with a SIM card

The built-in 4G module enables you to access a mobile network instantly just with an authorized SIM card bought from carrier;

Specification

Hardware Specifications	
4G Cartgory	LTE CAT.6
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
Max 4G+ speed	DL:300Mbps; UL:50Mbps;
Wi-Fi standards	802.11b/g/n,802.11ac
Wi-Fi frequency	2.4GHz,5GHz
Wi-Fi speed	2.4GHz:300Mbps ; 5GHz:867Mbps;
Wi-Fi transmit Power	2.4GHz:up to 20dBm ; 5GHz: up to 23dBm;
Interface	1 × 10/100/1000 Mbps LAN/WAN Port 1 × 10/100/1000 Mbps LAN 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==1.5A
Software Specifications	
WAN Type	4G/3G or Wired
4G/3G Features	Auto-APN Auto dial-up Roaming SMS(Send/Receive/Delete) USSD Data limited PIN Management

Specification

Software Specifications

Wi-Fi functions	Broadcast and Hide Wi-Fi name Priority 5GHz 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

Package Contents	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

Package Contents	1 * 4G+ LTE Router 2 * Detachable antennas 1 * Ethernet cable 1 * Power adapter 1 * Quick Installation Guide
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