

## 300Mbps Wireless 4G LTE Broadband Router

Tenda4G680

Tenda 4G680 is a 300Mbps wireless 4G LTE ADVANCED Indoor Broadband router. It provides data service and Voice service(Optional); It creates 802.11b/g/n network that can transfer data at speed of up to 300Mbps. It is embedded the latest 4G LTE module could support most of 4G LTE working frequency bands worldwide. The latest 4G and Wireless technology allow you to enjoy never disconnected service and widely coverage. The fast speed rates can make you enjoy HD movies without interruption, download files in seconds, and hold video chat without dropouts.

Tenda4G680 also supports voice service(Optional). It takes the role of desktop telephone. Such as SIP2.0 VOIP;

It is a perfect solution for telecommuting and data service in for the area that the fixed network is high cost or the fixed network is not easily placed.



4G680

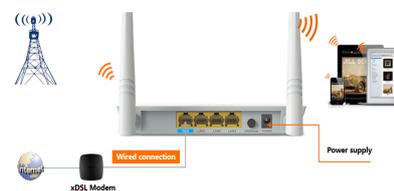
### Plug and Play

Just insert the SIM card into the 4G680 SIM card slot and turn on Tenda4G680 then you can share the wireless connection with other smart devices, such as personal Computer, Tablet, Laptop, Notebook and Smartphone. All of you can enjoy fast and stable Internet service. No configuration Required.



### Available WAN Connection

With the WAN/LAN port, the 4G680 also support a wide variety of connection types, including cable, fiber, and DSL modems.



### 300Mbps wireless speed

Provide 802.11b/g/n 300Mbps wireless link rate which can meet the Smartphone, iPad, laptop, Personal computer etc. simultaneously access and provide high speed data transmission

The fast speed rates can make you enjoy HD movies without interruption, download files in seconds, and hold video chat without dropouts.



### Smart Connection

Automatically connect to a cellular network and create a high speed WiFi hotspot to share by multiple users or multiple devices.

Engineered for 24/7 Internet connectivity, automatic failover to the wired connection when the wire cable is inserted the wan port of 4G680



### Easy usage and management

4G680 offers rich management features which facilitate the task of service provider. It supports local management access, Telnet, WEB, and centralized remote OTA configuration, upgrades management and device monitoring via standard TR 069 ACS system.



## System Requirements

- IE, Firefox, Google Chrome, Safari, Opera browser

## Specification

Basic information	
Dimensions ( L*W*H )	142*98*20mm
Color	White
Net Weight	About 168g
Hardware Specs	
Mobile Communication System	FDD-LTE: Band1/Band3/Band5/Band8/Band28
	TDD-LTE: Band38/Band40/Band41
	WCDMA : Band1/Band5/Band8
	GSM/GPRS/EDGE: Band3/Band8
Speed	FDD-LTE DL/UL 150Mbps/50Mbps
	DC-HSPA+ DL/UL 42 Mbps/5.76 Mbps
LED indicator	Power on/off
	4G Network Status
	PPP Connection Status
	WiFi Status
	WAN Status
	LAN1-3 Status
	WPS Status
	RJ11 Status
	Internet Status
	External Interface
One RJ11 Port	
One DC Jack	
2 LTE External Deattached Antennas	
One S(U)IM card slot	
2x2 Wi-Fi internal antennas	
Button	WPS
	Reset
WiFi Standard	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b ;
Antenna	Internal Two antennas
Power	Input Voltage Range(VDC): DC 12V 1A
Wireless Features	
Wireless Link Rate	802.11 b/g/n 300Mbps
Frequency Range	2.4-2.4835GHz
Basic Function	Client Filter
	SSID, Broadcast Channel
Wireless Security	WPA-PSK/WPA2-PSK
	WPA/WPA2 WEP
Software Features	
Internet Connection Type	FDD LTE/ TDD LTE/ DC-HSPA+ /WCDMA /GSM
Working Mode	Dynamic IP/Static IP/PPPoE/PPTP/L2TP
	3G/4G
DHCP	DHCP Server
	DHCP Client List
	DHCP Reservation
Certification	
	CE Granted
	ROHS Granted
Others	

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