

# 4G Wireless Router

## Instruction Manual

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

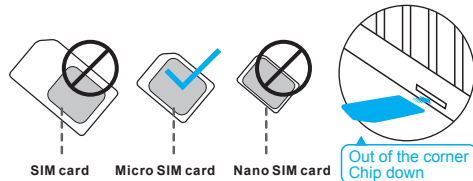
Ver 4.09.27001

Thanks for choosing our product, please read this instruction manual carefully before using, use the steps to operate this product. Keep it in safe place for future use after reading.

### Insert SIM card and Connection method

#### 1 Insert Micro SIM card

According to the interface identification on the device, insert the Micro SIM card, pay attention to the metal electric shock and the missing direction of the card.



#### 2 Plug power adapter power on to boot router

Please insert sim card and connect correctly 1: Insert SIM card on right position of router 2: Power on power adapter and connect to router 3: Suggest using cell phone for configure settings, no need cable. If you want to use computer for configuration you need connect router lan port to computer, make sure connection is correct, computer use dynamic IP obtaining.



#### 3 Use router wifi signal

Turn on your cell phone wifi and search wifi name LTE-WiFi\_XXXX, input wifi password stating on the label of back router (Each product got certain SSID name and password, you can find these information on rating label), connected to wifi network.



#### Reminding:

After router power on it will transmit default wifi LTE-WiFi\_XXXX, cell phone just connect this wifi. If you did not find this wifi network please check SSID and password on label, or reset router. How to reset router please refer FAQ 1.

### Congratulations

You can use SIM data to surf internet now!

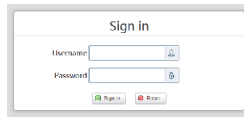


### Wifi Name and password settings

1: Use the cell phone to connect the default WIFI signal transmitted by the router. See step 3 of insert and connection mode by using the router WiFi signal.

2: Scanning QR code, using mobile browser to open links or manually enter 192.168.188.1 in the browser address bar to enter management backstage.

3: In the background login page, enter the default account admin and password admin to enter the router management backstage interface.



Warm tips, you can use the computer to set up 1: Set up a computer to automatically get IP 2: Computer network interface connecting router LAN port 3: The address bar of the computer browser is entered into 192.168.188.1, opens the router management interface, and enters the default account and password to set it up. **If you are not familiar with computer, use cell phone to set it up.**



4: In the router management background, click on the navigation bar "LAN Setting" -> "Wi-Fi 2.4G", enter the name of what you want in the network name, and select AES in the "WPS password policy" and enter the password you want in WPA-PSK, click the application button to confirm the setting.

Warm reminder: after the installation is completed, your cell phone WIFI connection may be disconnected, reconnect the name you set, and enter the password you set to connect.

Radio  Enable  Disable

Network Name(SSID)

Broadcast  Enable  Disable

isolated ssid  Disable  Enable

Max STA Number

Channel

Wireless Mode

Encryption Type

WPA Password policy  TKIP  AES  TKIPAES

WPA-PSK Key

## Answers to common questions

**FAQ 1:** Forgot username and password how to do? (How to reset the router?).

If you forget the username and password, or you can't do the backstage in the setup process, when the router is energized, press router's RESET key for 5-8 seconds and release, router make factory default.

**FAQ 2:** Can't find router's wifi signal?

The computer connects to the LAN port through the network cable, login in router management interface "Lan settings", wireless function enable / disable, confirms that this option is enabled. If you do not have a computer, you can reset the router. For details, see FAQ1.

**FAQ 3:** Enter 192.168.188.1 in the browser's address bar, can't open management page?

- 1: If the computer is set up, open the IE browser, click the tool - click the Internet option, click the connection - click the LAN settings to ensure that the proxy server does not tick.
- 2: If the computer is set up, please check the computer's wireless network configuration or local network configuration to ensure that the computer "automatically gets the IP address", "automatically gets the DNS server address", restarts the router, disconnects the router power, and then plug in the power supply later.
- 3: If you cannot login to the router management interface after completing the above operations, it is recommended that you reset the router and reset method see FAQ1.

**FAQ 4:** The router signal lights up, has data transmission, but the Internet is slow.





- 1: Please move the router to other locations, such as near the window, to ensure better reception of 4G signals.
- 2: Repower the router to reboot the router.

**FAQ5:** When the router changes the card during its operation, why can't the device read the SIM card? SIM card hot plug is not supported by equipment, and the insertion and removal actions should be carried out under power failure. Please disconnect the power of the router and then plug in the power.

**FAQ 6:** Why can't you find pages when using mobile terminal settings?

Some phones may be able to intelligently detect whether the connected WIFI can access the Internet and may be disconnected during settings. You only need to look at the WIFI you are now connected to. If the connection is not the WIFI that the device launches, you only need to reconnect and refresh the page.

## Router network signal light

-  4G mobile data network indicator
-  3G mobile data network indicator
-  Internet status indicator, network connection success (scintillation)
-  Wifi wireless status indicator, WIFI enabled (constant data transmission (scintillation))



## Matters needing attention

- 1: please do not cause this product to be subjected to strong impact or vibration, so as not to damage the product, resulting in failure of this product.
- 2: do not disassemble or refit this product without authorization.
- 3: please do not place this product and its accessories in high or low temperature areas; otherwise it may cause the product to be malfunctioning and unable to run normally.
- 4: please do not keep this product near the source of heat or naked fire, such as electric heater, microwave oven, oven, water heater, candle or other places where high temperature may occur.
- 5: in the storage, transportation and operation environment, please pay attention to waterproofing.
- 6: use device rated power adapter.
- 7: placed the device on a flat surface.
- 8: microwave oven, Bluetooth equipment, fridge and so on will seriously interfere with the wireless signal. Please try to place it in a spacious and accessible area and keep it away from the above equipment.

**FCC Statement**

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference.

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

**This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator & your body.**