

Description of 5G CPE MR62 Ports and Indicators

1.5G CPE MR62 Interface



2. Indicator Light Description

Indicator	Name	Description
①	Cellular Network Indicator	Cellular signal indicator with 4 bars: ● 4 bars on: Strong ● 3 bars on: Good ● 2 bars on: Fair ● 1 bar on: Weak
②	4G/5G	1) Light On, means connected to 4G/5G network 2) Light Off, means Not connected to 4G/5G network 3) Light blinking means attempting to connect
③	WiFi Indicator	1) Light On, means WiFi is On 2) Light Blinking: light will blink after the WPS has been pressed and will continue to blink for two minutes. 3) Light Off, indicates WiFi is off
④	Power Indicator	1) Light on, means Power is On 2) Light off, means Power is Off
⑤	Battery Charging Indicator	1) Light on, means battery is charging 2) Light off, means battery no charging
⑥	Battery Level Indicator	Battery level indicator with 4 bars: ● 4 bars on: 100%–76% ● 3 bars on: 75%–51% ● 2 bars on: 50%–26% ● 1 bar on: 25%–1%, please recharge in time

3. Button Description

Button	Name	Description
①	WPS Button	1. After the WPS button is pressed, the WiFi indicator light will blink for 2 minutes. 2. The router can quickly establish a secure WiFi connection without manually entering a password.
②	Reset Button	Press and hold the device to factory settings.
③	Battery Power Switch	Press the button to switch power supply modes. ● Button pressed: powered by battery ● Button released: powered by DC supply

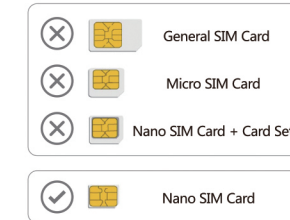
4. Interfaces Descriptions

Indicator	Name	Description
DC	DC Power Interface	DC 12 V, 3A
WAN/LAN	Ethernet Port	1) A solid green indicator light means it is connected. 2) A blinking yellow light indicator means receiving and transmitting data
LAN	Ethernet Port	1) A solid green indicator light means it is connected. 2) A blinking yellow light means receiving and transmitting data
SIM Card	Nano SIM Card Port	Insert Nano-SIM card as indicated in the picture on the device
Type-C	Type-C Port	The type-C port is for R&D factory personnel testing only.

Set up SIM card

SIM card

Gently insert SIM card into the slot as shown in the picture below (chip face down, notch face in)



Connect your devices to your 5G MR CPE

Step 1:

Connect the power supply and the device will turn on automatically.



FCC Compliance Statement

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.

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

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.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Step 2: Connect your devices to the router

You can connect your laptop, tablets, smart phones and other devices to the router. The default password is Connected

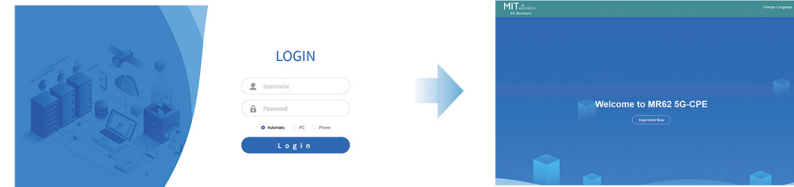
You can also use a network cable to connect your PC or laptop directly to the LAN port of the 5G MR CPE router.



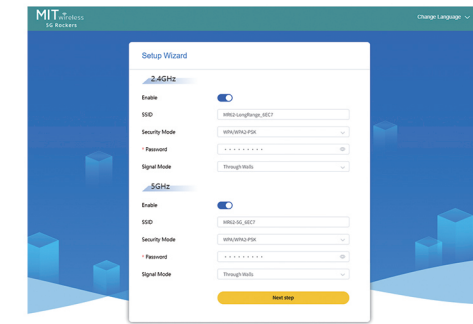
Default Password : Connected

Step 3: To access the router's settings just open a browser and the login page will automatically display.
If the login page doesn't open automatically then please type 192.168.1.1 in the URL box and press enter.

Default Username: admin
Default Password: admin

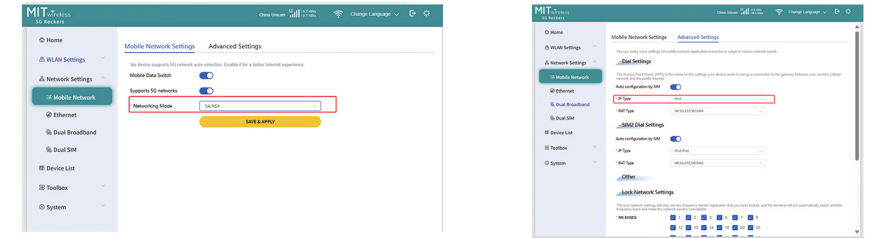


Step 4: You can set your own username and password for the WLAN



Step 5: Set the password for logging into the Router

After the application setting is completed, the login page will be displayed. Enter the password of the new account and click login.



MIT wireless 5G CPE MR62

User Manual

Technical Support
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