◆ Description of 5G CPE Ports and Indicators

1. 5G CPE Interfaces

2. Indicator Description

Indicator	Name	Description
① 📶	Cellular Network Indicator	1) Blue, signal value RSRP≥ -95dBm 2) Yellow, signal value RSRP < -95dBm
② 5G	5G Indicator	1) On, Connect to 5G network 2) Off, Disconnect with 5G network 3) Blink, dialing, blink frequency 500ms/time
③ 4G	4G Indicator	1) On, Connect to 4G network 2) Off, Disconnect with 4G network 3) Blink, dialing, blink frequency 500ms/time
④ 📶	WIFI Indicator	1) On, WIFI on 2) Blink: After press the WPS button, 500ms/time, continue 2 minutes 3) Off, WIFI off
⑤ ⏻	Power Indicator	1) On, Power on 2) Off, Power off

3.Interfaces Description

Interfaces	Name	Description
⑧ PHONE (Optional)	Phone Port	Phone RJ11 port, can directly connect the phone to make calls
⑨ LAN2/WAN	Ethernet Port	1) Indicator is green and steady on, it is connected 2) Indicator is yellow and blinking, data is transmitt or receive
⑩ LAN1	Ethernet Port	1) Indicator is green and steady on, it is connected 2) Indicator is yellow and blinking, data is transmitt or receive
⑪ -ⵚ+	Power	DC 12V/3A
⑫ SIM Card	Nano-SIM Card Slot	Insert the Nano-SIM card
⑬ Type C	Type-C Port	The type-c interface is used only R&D personnel testing

4.Button Description

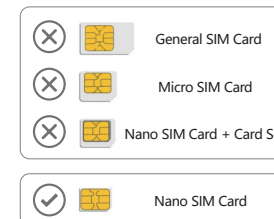| Button	Description
⑦ WPS	1) After the button is pressed, the WiFi indicator light will blink 500ms/time for 2 minutes. 2) The user terminal can quickly establish a secure WIFI connection without manually entering a password
⑥ ⏻	1) After the button is pressed, the WiFi indicator light will blink 500ms/time for 2 minutes. 2) After Devices Shutdown: Plug and unplug the power supply, it will automically turn on. 3) After Shutdown: Long press the power button for 3s, turn on the device.
⑭ • RESET	Press and hold the button for more than 10 seconds to reset to the factory setting.

◆ Set up SIM Card or Wired Broadband Internet Access

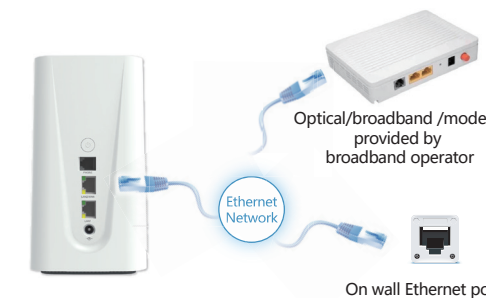Can choose SIM card or wired broadband connect to network

SIM Card

Step 1：
Insert SIM card direction shown as below (Chip face down, notch face in).

✕		General SIM Card
✕		Micro SIM Card
✕		Nano SIM Card + Card Set
✓		Nano SIM Card

Wired Boardband Network

Step 1：
Network cables can only be connected to LAN2/WAN network ports.

Step 2：
Connect the power supply, the device will turn on automatically.

Optical/broadband /modem provided by broadband operator

On wall Ethernet port

Step 3：Connect to network devices

Mobile phones, tablets and other devices are connected to 5G CPE wireless networks.

WLAN

WLAN

NETWORKS

Cpe_2.4G_XXXX

Cpe_5G_XXXX

Default Password：12345678
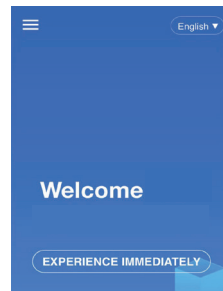
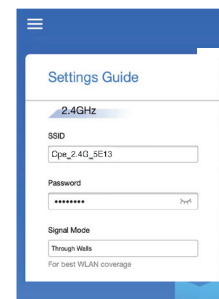The desktop computer is connected to the LAN port 5G CPE through a network cable.

Step 4: Open the browser, and the page is automatically displayed.（If no, manually enter 192.168.1.1）

Default Account： admin
Default Password： admin

LOGIN

User Name

Password

L O G I N

English ▼

Welcome

EXPERIENCE IMMEDIATELY

Step 5: Setting the user name and password for the WLAN

Settings Guide

2.4GHz

SSID
Cpe_2.4G_5EX3

Password
••••••••

Signal Mode
Through Walls
For best WLAN coverage

2.4GHz

5GHz

SSID
Cpe_5G_5EX3

Password
••••••••

Signal Mode
Through Walls
For best WLAN coverage

NEXT STEP

5GHz

Step 6: Set the password for logging in to the host

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

Settings Guide

Router Password

Changes the administrator password for accessing the device

Set device password
Custom

Password
••••••••

Confirmation
••••••••

Settings Guide

Please wait while the settings are being applied.

LOGIN

L O G I N

Network Status

DISABLE MOBILE DATA

Connected

5G China Telecom

Connect Number 1
2.4GHz
5GHz

WiFi Terminal   Connect Number 0

Ethernet Terminal

5G CPE

User Manual