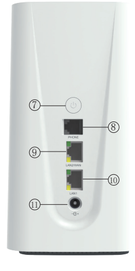
Four-Faith 5G CPE F-NR300 User Manual

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.Button Description

Button		Description
WPS	⑥	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
⏻	⑦	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.
• RESET	⑬	Press and hold the button for more than 10 seconds to reset to the factory setting.

4.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	Power	DC 12V/3A
⑫ SIM Card	Nano-SIM Card Slot	Insert the Nano-SIM card
⑭ Type C	Type-C Port	The type-c interface is used only R&D personnel testing

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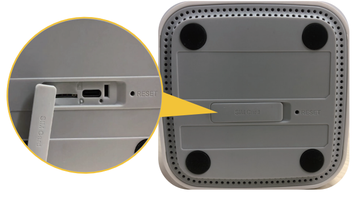
2. Set up SIM Card or Wired Broadband Internet Access

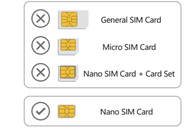
Can choose SIM card or wired broadband connect to network

SIM Card

Step 1：

Insert SIM card direction shown as below (Chip face down, notch face in)

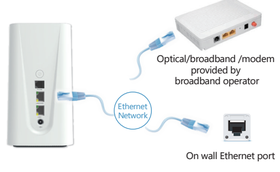




Wired Boardband Network

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



Step 3：Connect to network devices

Mobile phones, tablets or other devices
are connected to Four-Faith 5G CPE wireless networks

The desktop computer is connected to the LAN port of Four-Faith
5G CPE through a network cable

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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

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

2.4GHz

5GHz

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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.

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