

◆ 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 Indicator	1) On, Connect to 5G network 2) Off, Disconnect with 5G network 3) Blink, dialing, blink frequency 500ms/time
③	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 RJ11 port, can directly connect the phone to make calls
⑨	LAN2/WAN	1) Indicator is green and steady on, it is connected 2) Indicator is yellow and blinking, data is transmitt or receive
⑩	LAN1	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	Nano-SIM Card Slot	Insert the Nano-SIM card
⑬	Type-C Port	The type-c interface is used only R&D personnel testing

4.Button Description

Button	Description
⑥ 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
⑦ Power	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 automatically turn on. 3) After Shutdown: Long press the power button for 3s, turn on the device.
⑬ RESET	Press and hold the button for more than 10 seconds to reset to the factory setting.

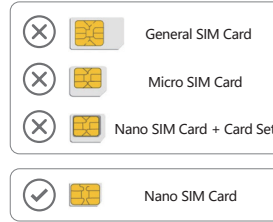
◆ Set up SIM Card or Wired Broadband Internet Access

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).



Wired Boardband Network

Step 1:

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





Step 3: Connect to network devices

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

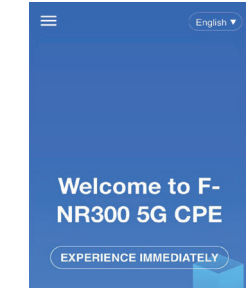


The desktop computer is connected to the LAN port of Four-Faith 5G CPE through a network cable.

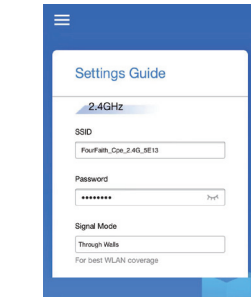


Step 4: Open the browser, and the page is automatically displayed. (If no, manually enter 192.168.1.1)

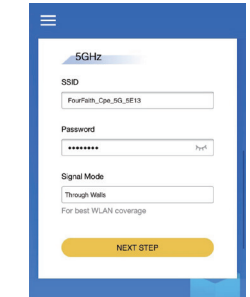
Default Account: admin
Default Password: admin



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



2.4GHz

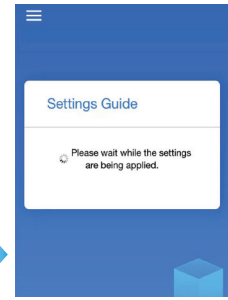
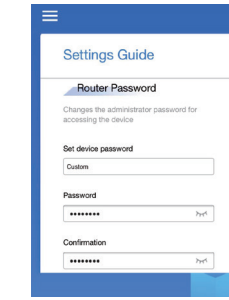


5GHz

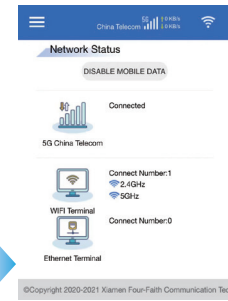
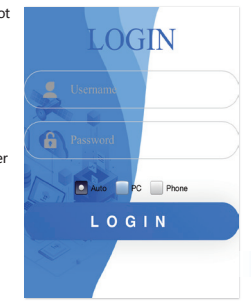
FCC Regulations
F-NR300 complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
This equipment has been tested and found to comply with the limits for a Class B digital device, under 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 by 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 RF Radiation Exposure Statement
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. To comply with FCC RF exposure compliance requirements, this grant applies to only Mobile Configurations. The antennas used for the transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

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.



We remind users here that changes or modifications not explicitly approved by the responsible party may cause users to lose the authority to operate the equipment.



Four-Faith 5G CPE F-NR300

User Manual

Bring Intelligent Across All Beings