

FS-5GCPE

5G CPE WIRELESS ROUTER

Quick Start Guide V1.0

Introduction

Thank you for choosing FS 5G CPE Wireless Router. This Quick Start Guide is designed to familiarize you with the use of the CPE and describes how to apply it in your family and small business.



FS-5GCPE

Accessories



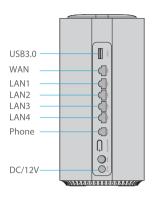




Power Adapter x1

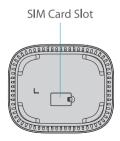
Hardware Overview

Back Ports

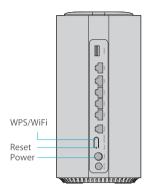


Ports	Description	
USB3.0	USB 3.0 port	
WAN	RJ45 2.5G LAN/WAN port	
LAN1, LAN2, LAN3, LAN4	RJ45 port for Ethernet connection	
Phone	RJ11 phone port	
DC/12V	DC/12V jack	

Bottom Port

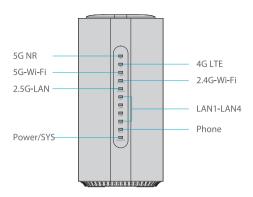


Back Buttons



Button	Description	
WPS/WiFi	Enable 2.4G WiFi WPS: Press and hold the WPS button for one to two seconds.	
	Enable 5G WiFi WPS: Press and hold the WPS button for two to five seconds.	
	Enable or disable WiFi: Press and hold the WPS button for more than five seconds.	
Reset	Restore to Factory Default Settings: Press and hold the Reset button for more than five seconds.	
Power Supply	Power the device on or off.	

Front LEDs

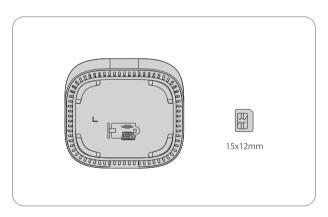


LEDs	LED Color	Description
Power/SYS	Steady Green	Powered on.
	Flashing Green	System is being updated.
	Off	Powered off.
5G	Steady Red	Weak signal.
	Steady Yellow	Medium signal.
	Steady Green	Strong signal.
	Off	5G NR is not working properly.
4G	Steady Red	Weak signal.
	Steady Yellow	Medium signal.
	Steady Green	Strong signal.
	Off	4G LTE is not working properly.
LAN/WAN	Steady Green	A device is connected to the corresponding port, but no data is transmitted.
	Flashing Green	Data is being transmitted.
	Off	No device is connected to the corresponding port.
5G WiFi	Steady Green	Enable 5G wireless.
	Quickly Flashing	Data is being transmitted.

LEDs	LED Color	Description
5G WiFi	Slowly Flashing	Enable 5G WPS.
	Off	5G WiFi is not enabled.
2.4G WiFi	Steady Green	Enable 2.4G wireless.
	Quickly Flashing	Data is being transmitted.
	Slowly Flashing	Enable 2.4G WPS.
	Off	2.4G WiFi is not enabled.
Phone	Steady Green	A phone is connected to the corresponding port.
	Flashing Green	Phone is on call.
	Off	No phone is connected to the corresponding port.

Hardware Installation

Inserting Micro-SIM Card



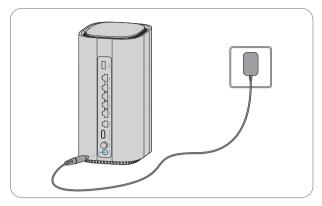
Open the SIM card slot on the bottom of the CPE and insert the prepared micro-SIM card.



NOTE:

- 1. Insert the SIM card in the direction indicated by the silk screen, with the notch facing in.
- 2. Do not insert or remove the SIM card when the CPE is powered on.

Connecting to the Local Power Supply



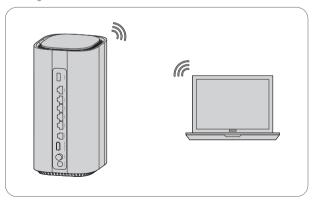
Use the power adapter to connect the power port of the CPE to the local power source.



NOTE: Observe the status of each LED to judge whether the device starts normally.

Connecting to the Network Device

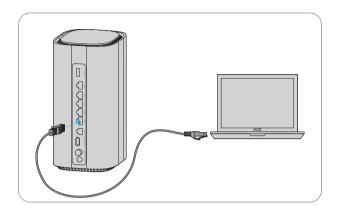
1. Connection through Wireless Network



Internet access device can be connected to CPE through wireless network.



NOTE: Refer to the nameplate on the bottom of the CPE for the WLAN wireless network name (SSID) and access password.



Internet access device can be connected to any LAN port of the CPE through an Ethernet cable.

Configuring the 5G CPE

Confuguring the 5G CPE Using the Web-based Interface

- Step 1: Connect your Internet access device to any LAN port of the CPE.
- Step 2: Open a web browser window, enter the IP address (192.168.1.1) shown on the nameplate at the bottom of the CPE to enter the web management interface. The default login account is "admin", and the password is "admin".
- Step 3: Modify the default WiFi settings. You can modify the SSID and password in the WLAN basic configuration interface, and more advanced settings can be modified in the WLAN advanced configuration interface.
- Step 4: Set the CPE to Ethernet uplink.
 - (1) Connect the LAN / WAN interface of the device to the broadband network port of the operator's home.
 - (2) Configure the Internet parameters in the Ethernet settings of the Web management interface.



NOTE: Please consult the broadband operator for specific Internet parameters.

Online Resources

Download https://www.fs.com/download.html

• Help Center https://www.fs.com/service/help_center.html

Contact Us https://www.fs.com/contact_us.html