



yes RM148 5G Infinite Gateway User Guide

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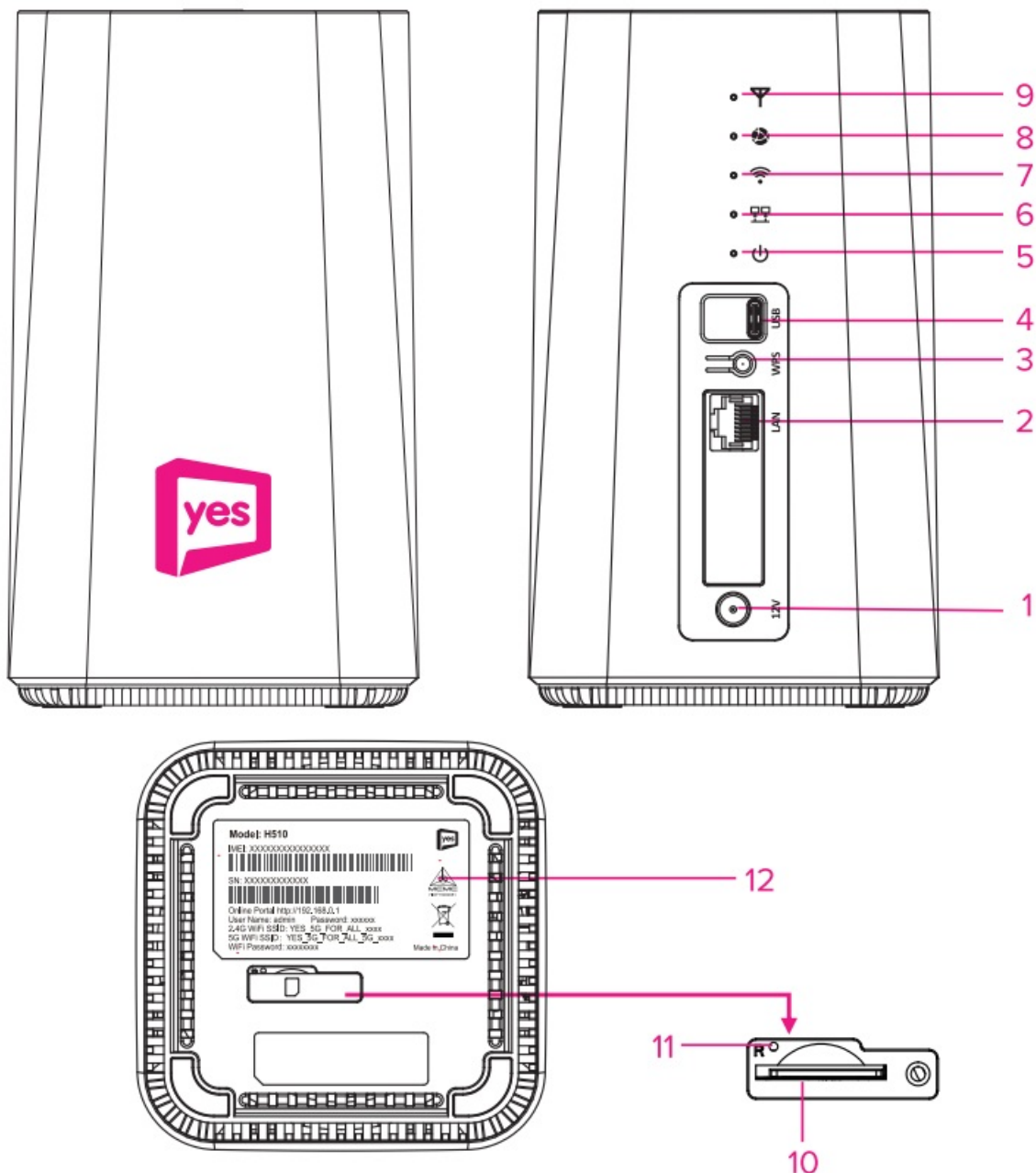
Quick Start Guide

Yes 5G Infinite Gateway

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Your Yes SG Infinite Gateway



1. 12V

Use this port to conned the power adapter to the power supply.

2. LAN

Use this RJ 45 port to connect to your Ethernet device.

3. WPS

Press and hold this button for 5 seconds to activate the WPS feature — to connect wireless devices without using WiFi Password.

4. USB

Type C USB Port for diagnosis purposes only.

5. Power LED

Indicates device power on/off status.

6. LAN LED

Indicates device LAN status.

7. WiFi LED

Indicates device Wi-Fi status.

8. Connection LED

Indicates device connection status with the mobile network.

9. Signal LED

Indicates receiving mobile network signal.

10. SIM Slot

Slot to insert U-SIM card.

11. Reset Button

Use a pin to push and hold this button for 5 seconds for a factory reset.

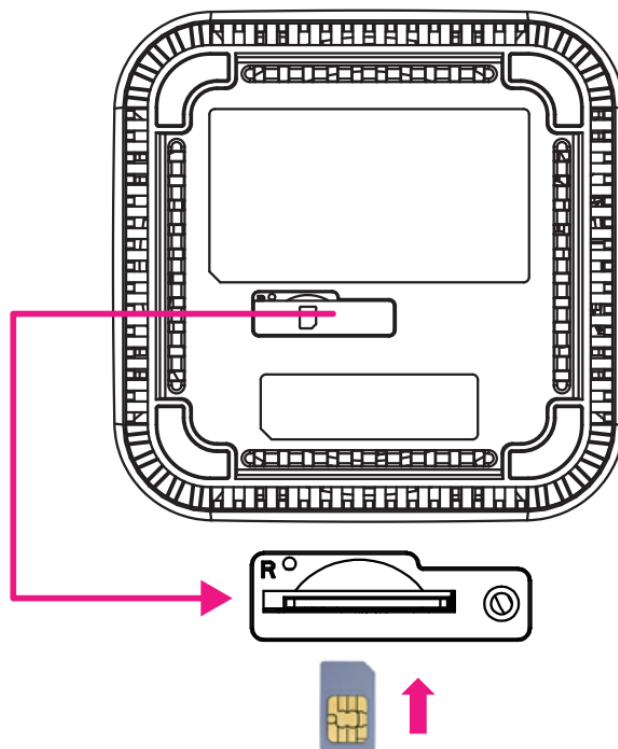
12. Device Label

Information about the device such as model name, IMEI, and Wi-Fi information.

Setting up your Yes SC Infinite Gateway

Install SIM Card

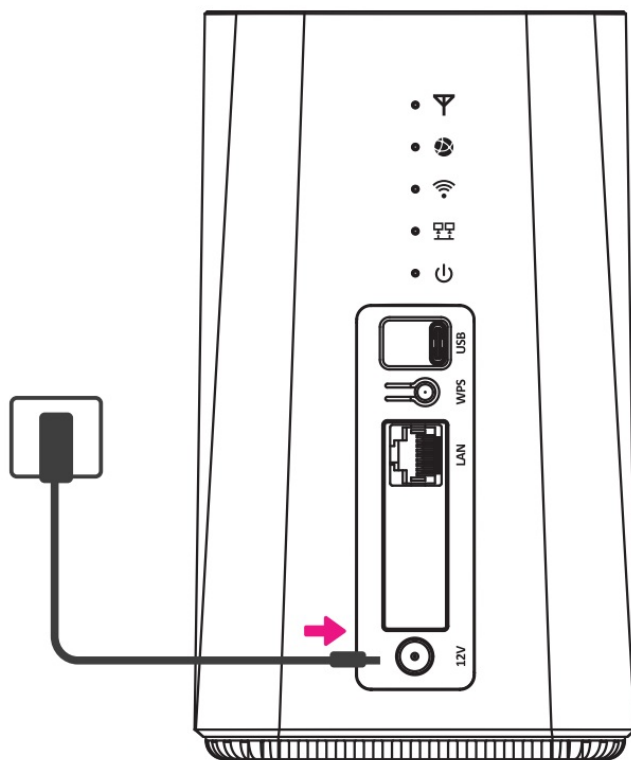
1. Remove the SIM slot cover.
2. Install the SIM card into the spring-loaded SIM slot as directed. To remove the SIM, press the edge of the SIM inward and the SIM will pop out (please ensure that you use the Standard and not the Micro or Nano SIM).



3. Close the SIM cover.

Connect Power Adaptor

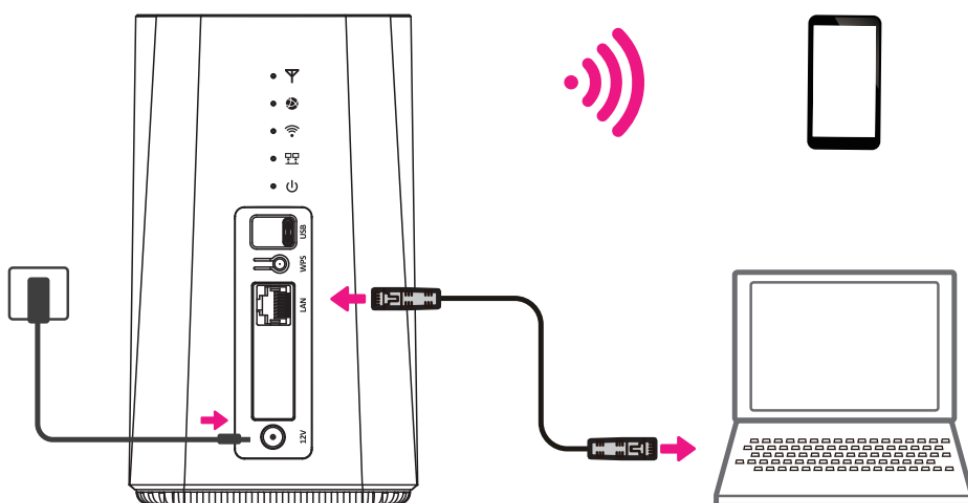
4. Connect your power adaptor to the wall outlet.
5. Connect the power adaptor to the 12V port on the device.



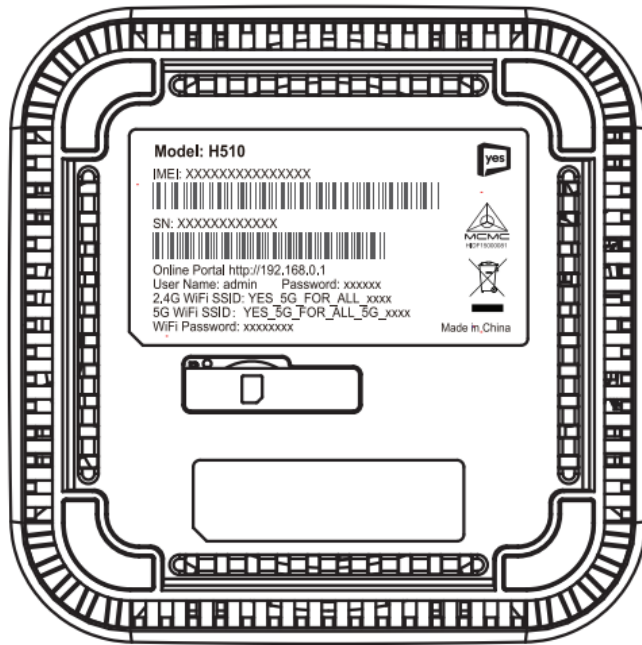
Note: Use only factory-supplied power adaptor to avoid harming the device and voiding the warranty.

Connection with Wired or Wireless Devices






6. Use a LAN port to connect your wired device via Ethernet cable.



7. To connect using WiFi, scan the WiFi SSID name on the device label and enter the password.



LED Description

Signal 	ON	Green	Good signal, SINR:>11dBm
ON	Blue	Normal signal, SINR:11~11dBm	
ON	Red	Weak signal SINR:<4dBm	
Blinking	Red	Error, No SIM card or failed to detect SIM card.	
OFF	—	No Signal	
Connection 	ON	Green	The device is connected to the mobile network
Blinking	Green	The device is trying to connect to the mobile network	
OFF	—	The device is disconnected from the mobile network	
WiFi 	ON	Green	WiFi is turned on
OFF	—	WiFi is turned off	
LAN 	ON	Green	LAN port is active
OFF	—	LAN port is inactive	
Power 	ON	Green	The device is powered on
OFF	—	The device is powered off	

Setup Using Browser

You can access your Yes 5G Infinite Gateway Web Interface to view device status and change the settings.

1. Connect to the Yes 5G Infinite Gateway over WiFi or LAN.
2. Use any web browser and enter <http://192.168.0.1>
3. The login username is “admin”.
4. Password can be found on the device label.

The Web Interface

Sign in to continue

Please enter your Username and Password.

Username:

Password:

[Sign In](#)

- From the HOME menu, you can view your device information and network status.
- If the network status is showing connected and you can see the IP address under Internet status. That indicates that the Yes 5G Infinite Gateway is connected to the mobile network and ready to use.

The screenshot displays the web interface of the Yes 5G Infinite Gateway. The top status bar shows 'CHINA MOBILE 4G LTE' and a 'SIGN OUT' button. A left sidebar contains navigation options: HOME, CONNECTED DEVICES, DATA USAGE, MESSAGES, SETTINGS, ADVANCED, and SYSTEM. The main content area is divided into three sections: Device, Network, and Wi-Fi.

Device		Network	
Model:	H9600	Status:	Connected
IMEI:	8668 9704 0426 910	Network name:	CHINA MOBILE
ICCID:	898600F10521F5002872	RSRP:	-97 dBm
IMS:	460026175488947	RSRQ:	-13 dB
Mobile Number:	8618217591563	SINR:	6 dB
FW version:	QC80Q_H9600_1.0.4.301		

Wi-Fi		Internet Status	
2.4G Wi-Fi name (SSID):	H9600_8910	Technology:	NR5G-N3A
2.4G Wi-Fi security:	WPA2PSK	Time connected:	00:00:03:20 (dd:hh:mm:ss)
2.4G Wi-Fi password (key):	2700c287	Received:	53.03 KB
5G Wi-Fi name (SSID):	H9600_8910_5G	Transmitted:	152.14 KB
5G Wi-Fi security:	WPA2PSK	IPv4 Address:	10.120.46.177
5G Wi-Fi password (key):	2700c287	IPv6 Address:	2409:891f:9e42:8f98:808d:9a83:aad07:5483

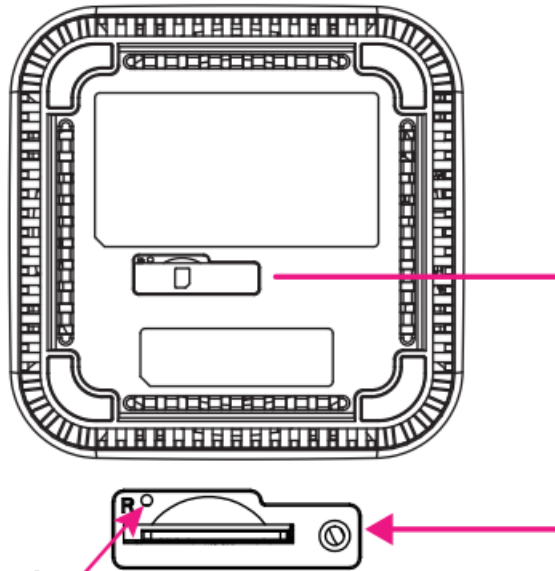
On the right side, there is a 'Home' section with a 'Device' card showing IMEI and ICCID information, and a 'Network' card showing Internet Status with details on technology, connection time, and data usage.

- For WiFi-related settings such as SSID Name and Password, go to **SETTINGS > WiFi Settings**.

Factory Reset

To reset your Yes 5G Infinite Gateway to factory default:

- Make sure your Yes 5G Infinite Gateway is powered on.
- Insert a pin into the Reset pinhole, push down and hold for 5 seconds.
- The device will reboot to factory settings.



Reset pin hole

Using Web Interface

1. Make sure your Yes 5G Infinite Gateway is powered on and you have access to Web Interface.
2. Goto Systems > Backup and Restore
3. Click the Restore Factory Defaults button.

The device will then restore the factory defaults and reboot.

Note: Make sure the power adaptor is connected to the Yes 5G Infinite Gateway during the entire reset process.

FAQ:

The Power LED indicator is not ON.

- Check if the Power adapter is plugged properly into the AC socket.
- Check power adapter is connected to the device properly.
- Note: Use only provided factory-supplied Power Adaptor

Web Interface cannot be accessed

- Ensure that the device is powered on.
- Ensure that your device is connected over a wired or wireless connection.
- Try using a different browser or try to clear the browser cache.
- Restart or factory reset the device.

The device cannot access the network

- Ensure your U-SIM card is valid and active.
- If the Connection LED is OFF, log in to Web Interface and check the network status.
- If the network status is “disconnected” or “connecting”, check network parameters RSRP value — it must be greater than -115dBm.

For any support & query:

Our website: www.yes.my/support/contact-us

Or email us: yescare@yes.my

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Documents / Resources



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