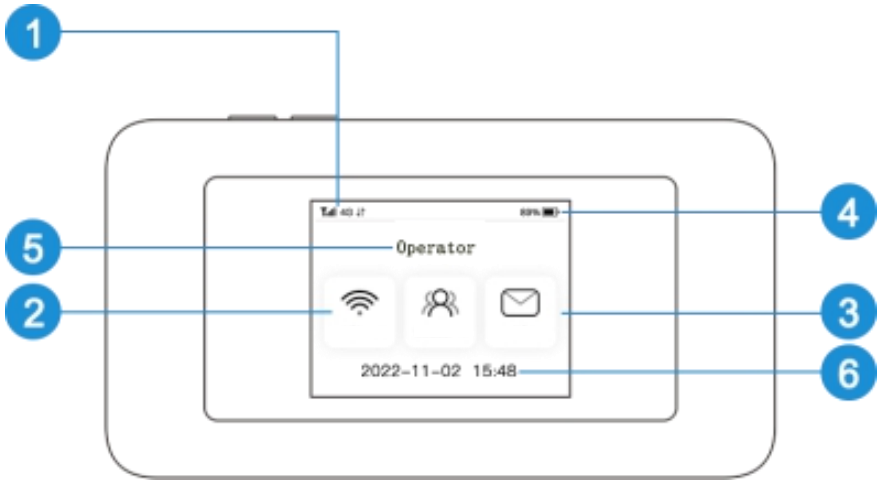
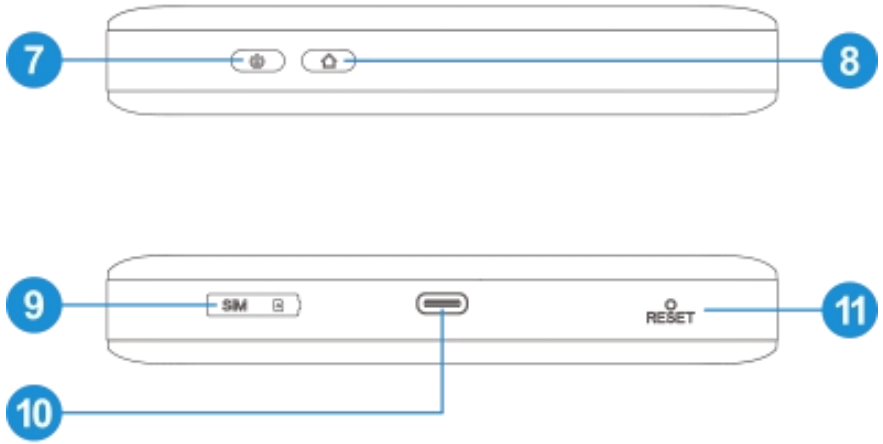
Quick Start

5G Portable Wi-Fi

Appearance





1. **Signal status**
   - Show network mode, and signal strength.
2. **Wi-Fi status**
   - Show the number of connected and Wi-Fi signal strength.
3. **SMS status**
   - Show the number of SMS.
4. **Battery status**
   - Show battery power information.
5. **Operator status**

- Show operator name information.

6. Time information

- Default show time information,press home button can change to show SSID information and speed and Wi-Fi fast connection QR code information.

7. Power Button

- Press and hold to turn devices on or off.

8. Home Button

- Click once to change time information and SSID information and speed information and Wi-Fi fast connection QR code information.
- Press and hold about 3 seconds to change Wi-Fi 2.4G mode and 5.8G mode.
- Press and hold about 10 seconds to set devices to factory settings.

9. Sim card slot

- Devices use nano sim card, please check the direction before inserting the SIM card.

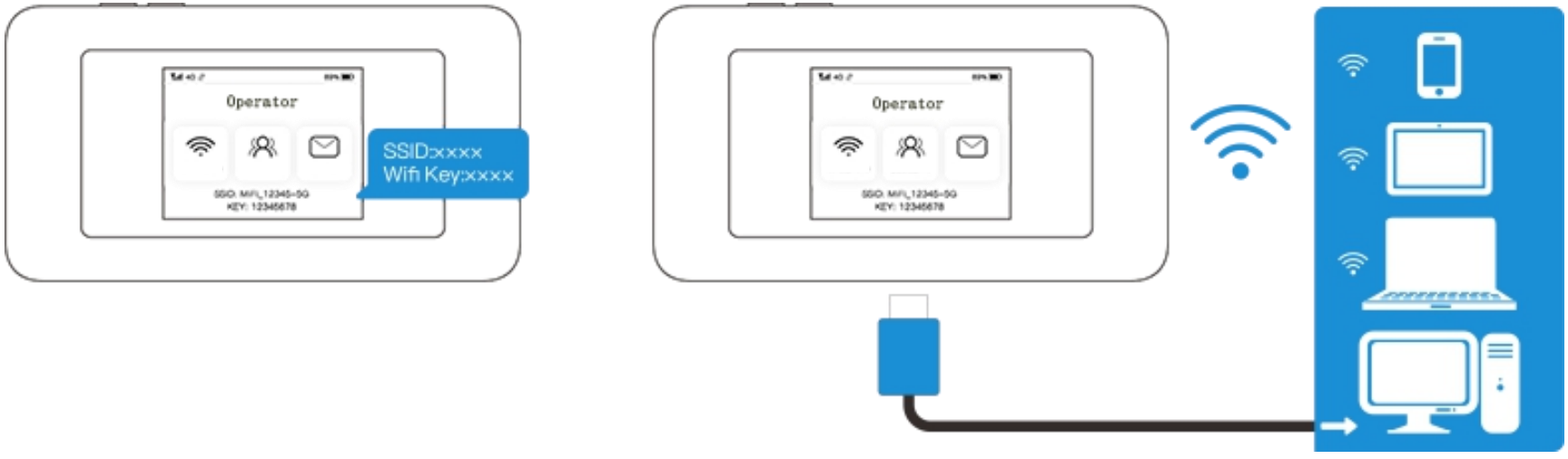
10. USB port

- Type-C USB port, it's used to charge devices and connect computers to extend the Internet.

11. Reset hole

- Forced power off function, when the device crash, click this hole can make the device forced power off.

Wi-Fi Connection



The default SSID (Wi-Fi name) and Wi-Fi key are printed on the devices Label

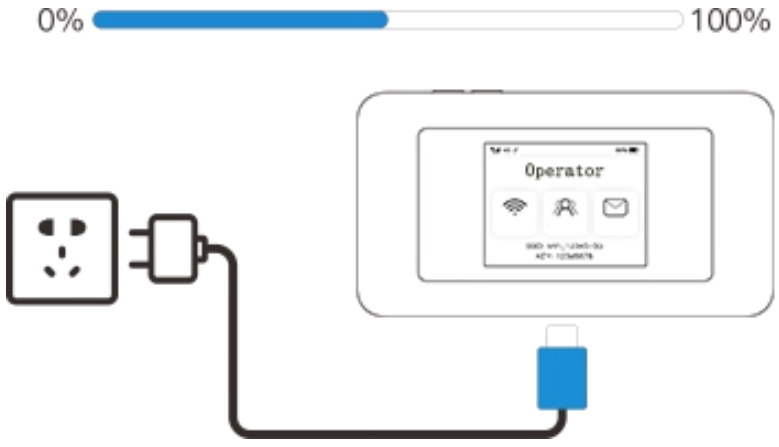
We strongly recommend that you change the default SSID and Wi-Fi key to keep your data secure

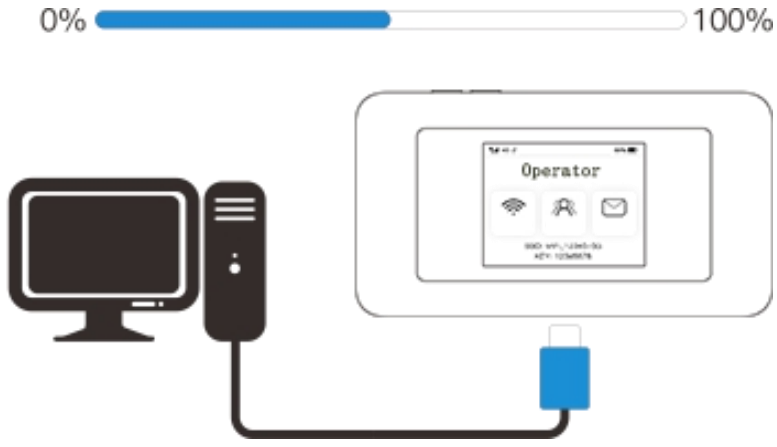
☆ You can manage your devices through the Web Interface at http://192.168.1.1

☆ The default username and password is **admin**.

☆ After power on driver, you can access to Web Interface http://192.168.1.1

Charging





Please only use a charger that is compatible with your devices.

The use of an incompatible charger may cause the device to malfunction, fail, or could even cause a fire. Such use voids all warranties, whether expressed or implied, on this product.

☆ Please use the 5V/2A adapter for charging.

☆ To buy a charger, please contact an authorized retailer.

Login to the Web Management page

☆ Make sure that the connection between the devices and the device used to access the Internet, is working normally.

☆ Open the browser on your device and enter http://192.168.1.1 in the address box.

☆ Enter your username and password to log into the web management page.

Please note:

*The default **username** is **admin***

*The default **password** is **admin***

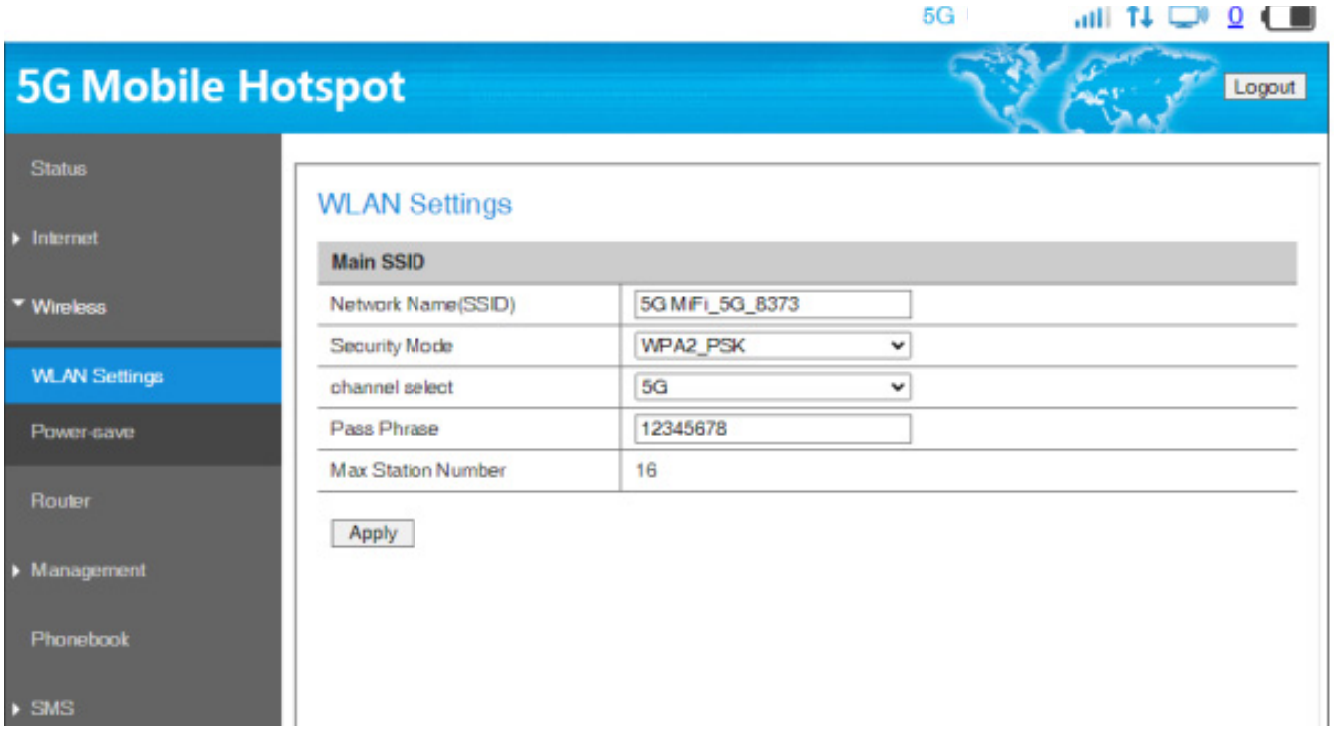
Changing SSID and Wi-Fi password

It is recommended that you change your devices SSID and password before you use it.

The default SSID and password are printed on devices label.

You can set as follow below steps:

Login to Web Management page→Wireless→WLAN Settings



Power Save

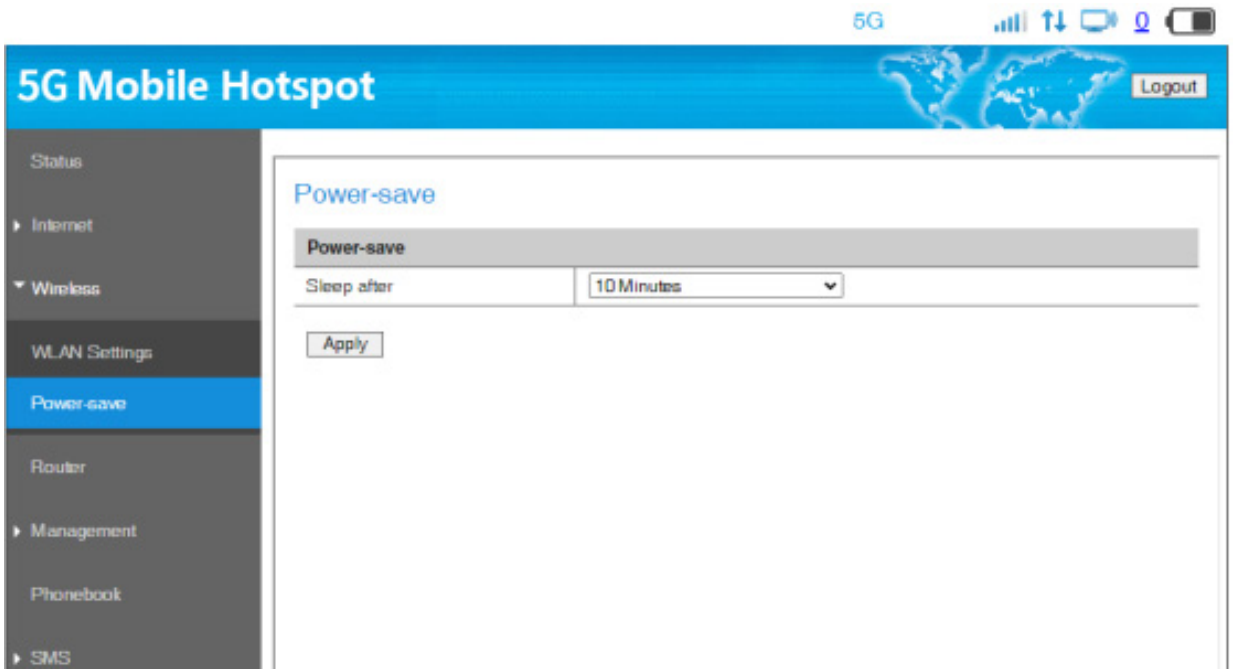
The device has a mode that allows the device Wi-Fi turn off automatically if there no devices connected to the devices (via Wi-Fi or USB) for a period of time.

☆ This mode allows the device to go to sleep mode to save battery life.

☆ The device can be switched back on by pressing the power button or home button

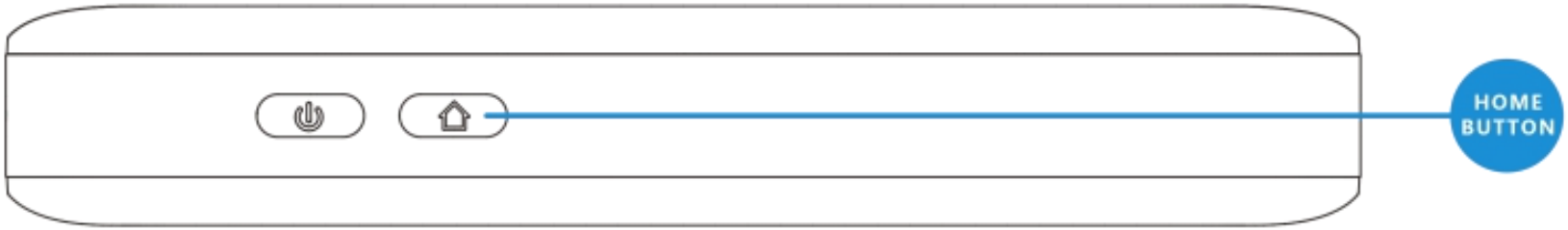
☆ The preferred timing can be set by select, You can set as follow below steps:

Login to Web Management page →Wireless →Power-save



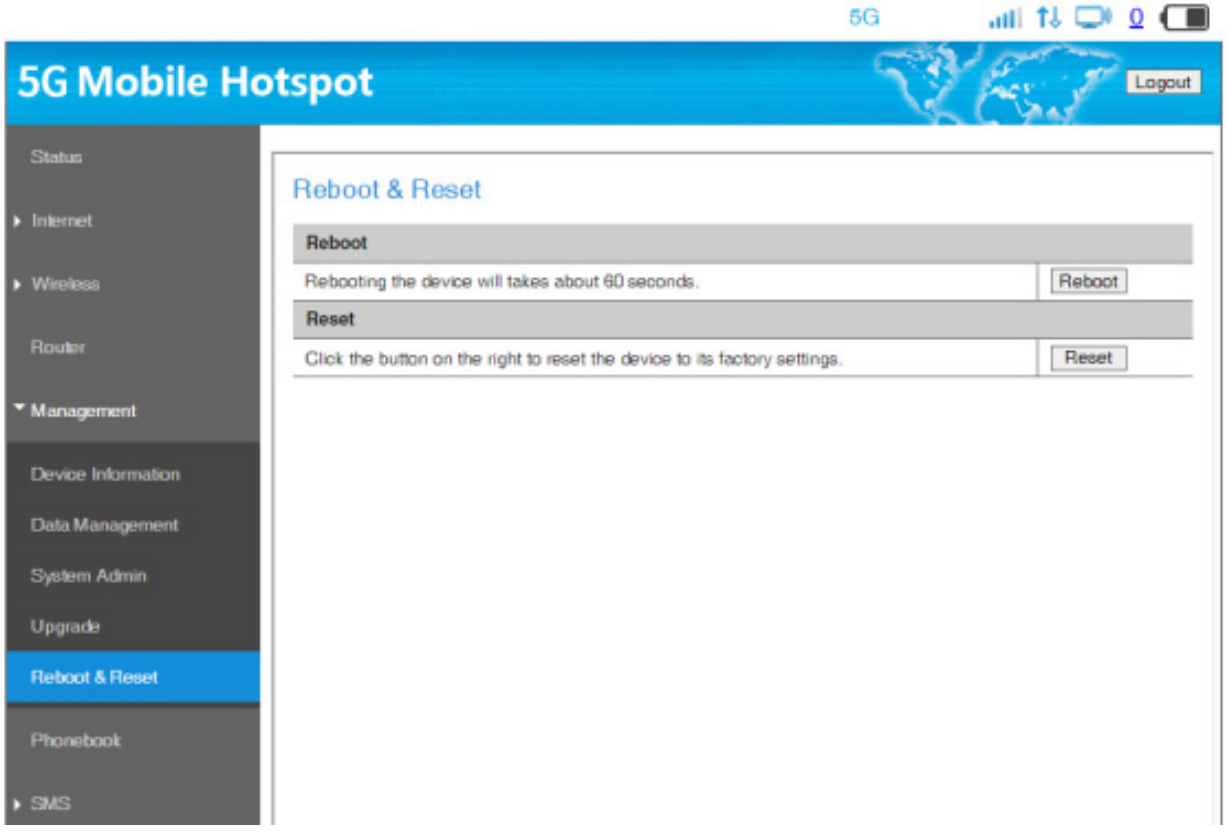
Restoring to Factory Settings

1)If you forget the username, password, or SSID you have set, you can restore the settings with home button,Press and hold the home button about 10 seconds to set devices to factory settings.



2)if you can login the web management page,You can use the follow below steps to restore factory Settings,You can set as follow below steps:

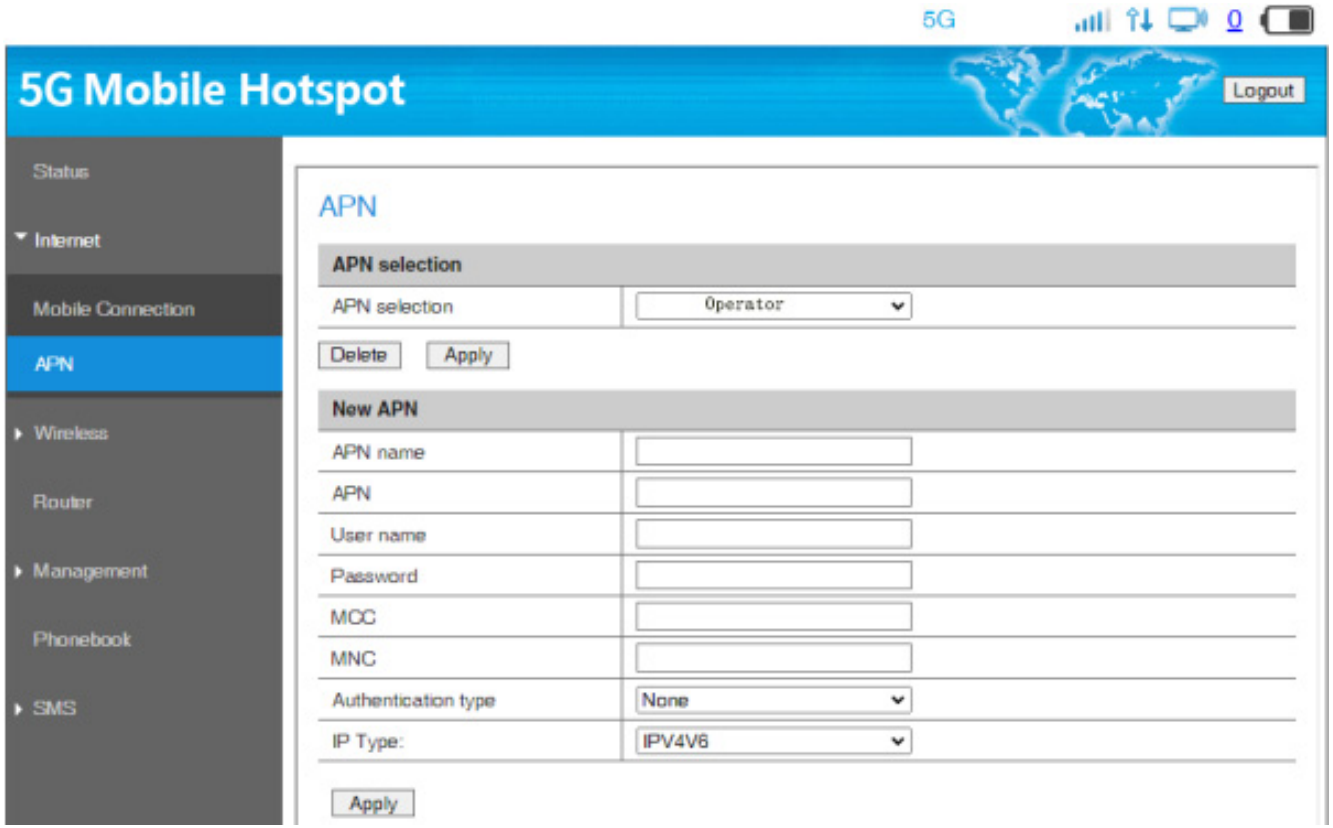
Login to Web Management page →Management →Reboot&Reset


5G
0
5G Mobile Hotspot
Logout
Status
Internet
Wireless
Router
Management
Device Information
Data Management
System Admin
Upgrade
Reboot & Reset
Phonebook
SMS
Reboot & Reset
Reboot
Rebooting the device will takes about 60 seconds.
Reboot
Reset
Click the button on the right to reset the device to its factory settings.
Reset

APN Setting

The devices management parameters have been preset according to your operator’s requirements.If you need to modify the APN, You can set as follow below steps

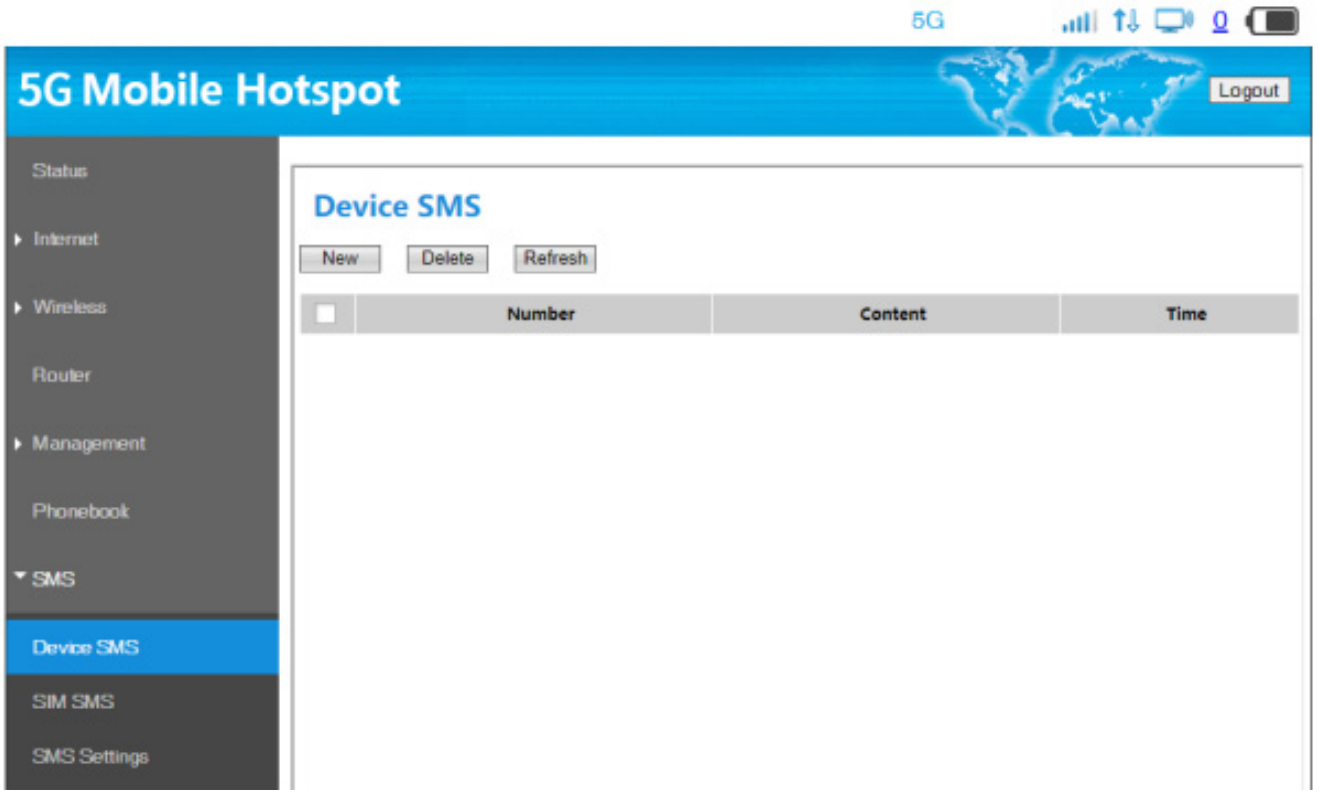
Login to Web Management page → Internet→APN



SMS

The devices support SMS sending and receiving,You can use follow below steps

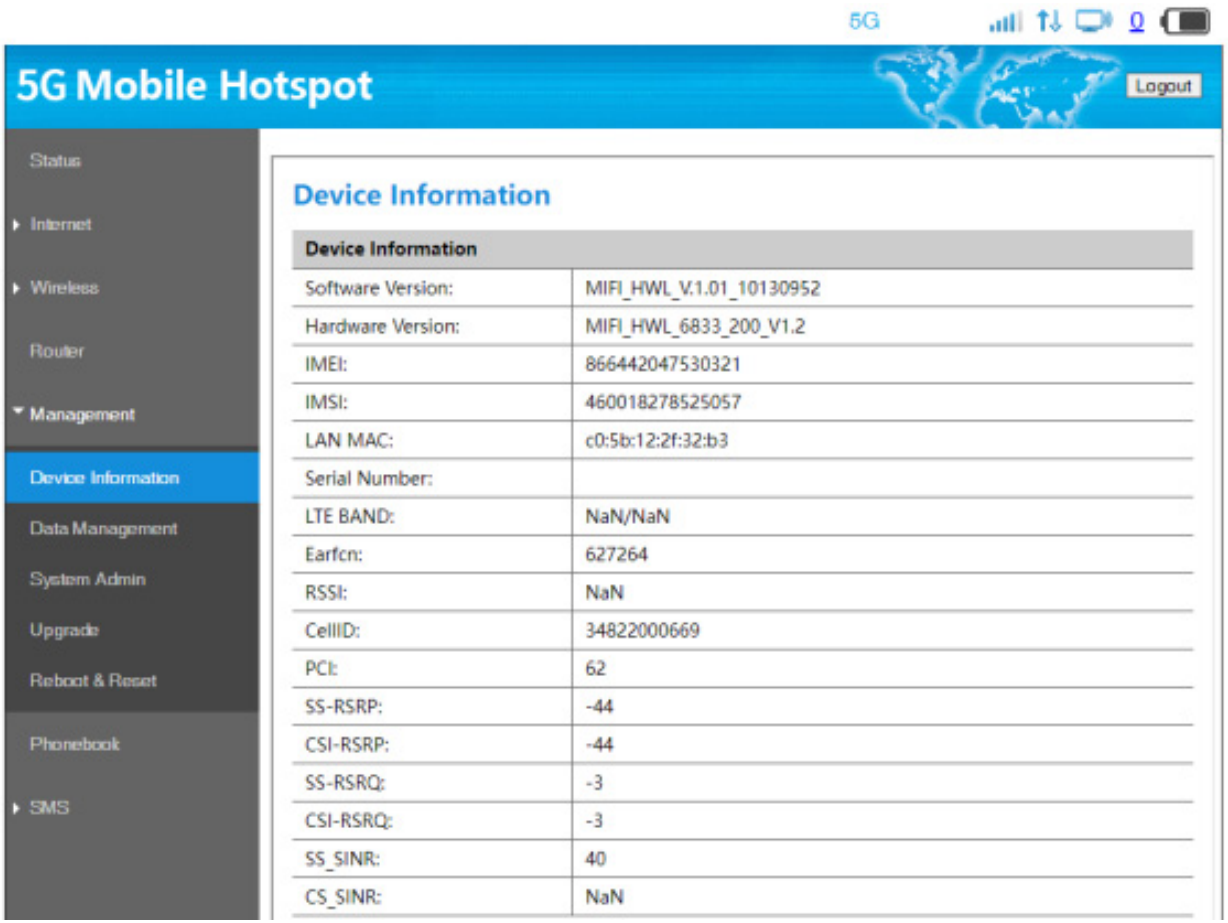
Login to Web Management page →SMS



Device Information

You can check the device more information as follow below steps

Login to Web Management page →Management→Device Information



Tips:

- **Why isn’t my devices responding?**

  Try restarting the device. If that doesn’t work, restore the device to its factory settings

- **Why can’t I connect to my devices sometimes?**

  To save Power, your devices Wi-Fi auto off feature is designed to turn off Wi-Fi when there haven’t been connections for a while. You can press the power button or home button to turn on Wi-Fi again.

  Alternatively, you can disable this feature, although this might impact battery life, Login to the web interface and disable the Wi-Fi power save.

- **Why won’t my devices connect to a network even though all the settings are correct?**

  The PIN verification feature might be enabled.

  You can disable this feature if you find entering the PIN regularly inconvenient.

- **Why can’t I access the Web Interface at 192.168.1.1?**

This is likely due to an IP address conflict when the devices assigns itself a new IP address. Please try 192.168. 2.1 in this case.

- **Why won’t my devices power on?**

Your battery is probably out of power.

Charge your devices for a While and Power it back on.

- **Why did my devices power off all of a sudden?**

Your devices may overheat when you use it continuously over a long period of time, and thereby trigger its automated protection system. Wi-Fi will be turn off and your devices will power off if this occurs.

Please ensure the device is properly ventilated and cooled before you power it on again.

FCC Caution:

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device 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.

IMPORTANT NOTE:

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to 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 in accordance with 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.

Specific Absorption Rate (SAR) information

SAR tests are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. Before a new model device is a available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC, tests for each device are performed in positions and locations as required by the FCC.

To comply with RF exposure requirements, a minimum separation distance of 10mm must be maintained between the user’s body and the device, including the antenna. Non-compliance with the above restrictions may result in violation of RF exposure guidelines.

EU Regulatory Information

Frequency Range:

WCDMA 2100: 1920-1980MHz(TX), 2110-2170MHz(RX)

WCDMA 900: 880-915MHz(TX), 925-960MHz(RX)

WCDMA 850: 824-849MHz(TX), 869-894MHz(RX)

LTE Band 1: 1920-1980MHz(TX), 2110-2170MHz(RX)

LTE Band 3: 1710-1785MHz(TX), 1805-1880MHz(RX)

LTE Band 7: 2500-2570MHz(TX), 2620-2690MHz(RX)

LTE Band 8: 880-915MHz(TX), 925-960MHz(RX)

LTE Band 28: 703-748MHz(TX), 758-803MHz(RX)

LTE Band 38: 2570-2620MHz(TX/RX)

LTE Band 40: 2300-2400MHz(TX/RX)

5G NR n1: 1920-1980 MHz(TX), 2110-2170 MHz(RX)

5G NR n3: 1710-1785MHz(TX), 1805-1880MHz(RX)

5G NR n28: 703-748 MHz(TX), 758-803MHz(RX)

5G NR n41: 2496-2690MHz(TX/RX)

5G NR n78: 3300-3800MHz(TX/RX)

2.4G Wi-Fi: 2412-2472MHz/2422-2462MHz(TX/RX)

5G Wi-Fi: 5150-5250MHz, 5725-5850MHz(TX/RX)

Transmit Power:

WCDMA 2100: 23.99dBm

WCDMA 900: 24.44dBm

WCDMA 850: 25.00dBm

LTE Band 1: 24.35dBm

LTE Band 3: 23.92dBm

LTE Band 7: 25.26dBm

LTE Band 8: 24.76dBm

LTE Band 28: 25.00dBm

LTE Band 38: 24.57dBm

LTE Band 40: 23.26dBm

5G NR n1: 23.24dBm

5G NR n3: 23.52dBm

5G NR n28: 23.93dBm

5G NR n41:22.43dBm

5G NR n78: 24.82dBm

2.4G Wi-Fi: 17.57dBm

5G Wi-Fi:

5150-5250MHz: 18.07dBm

5725-5850MHz: 13.01dBm

BE	BG	CZ	DK	DE	EE	IE	EL
ES	FR	HR	IT	CY	LV	LT	LU
HU	MT	NL	AT	PL	PT	RO	SI
SK	FI	SE	NO	IS	LI	CH	TR

In all EU member states, operation of 5150-5250 MHz is restricted to indoor use only.

Shenzhen Harvilon Technology Co.,Ltd.

Tel：+86-755-33087556

Fax：+86-755-33087557

Address:2nd Floor, Building 2, Saitu Technology Park, Bulan Road, Longgang District, Shenzhen, China