

STRONG

# 4G+ Portable Hotspot 900

## 4G+MIFI900



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# I. Introduction

## 1. General Introduction

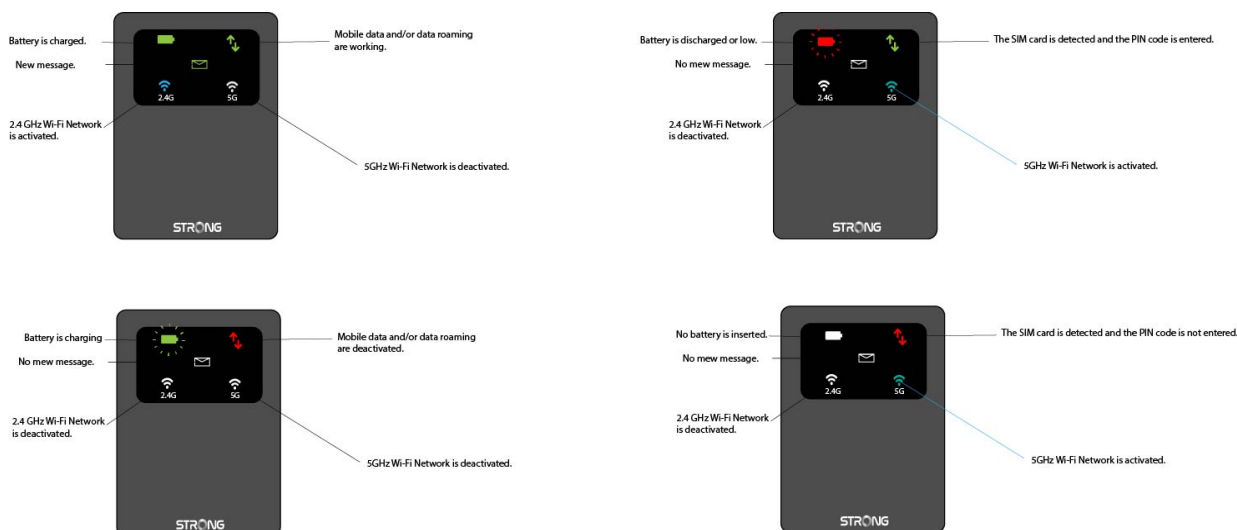
This user guides shows you how to configure your 4G+ Portable Hotspot 900. For this purpose, we will detail the process to set up your device and network. In addition, we will present you the process to connect to Web UI and the different parameters that you can set, as well as the meaning of the LEDs that you can see on your device.

## 2. Presentation of the device and its LEDs

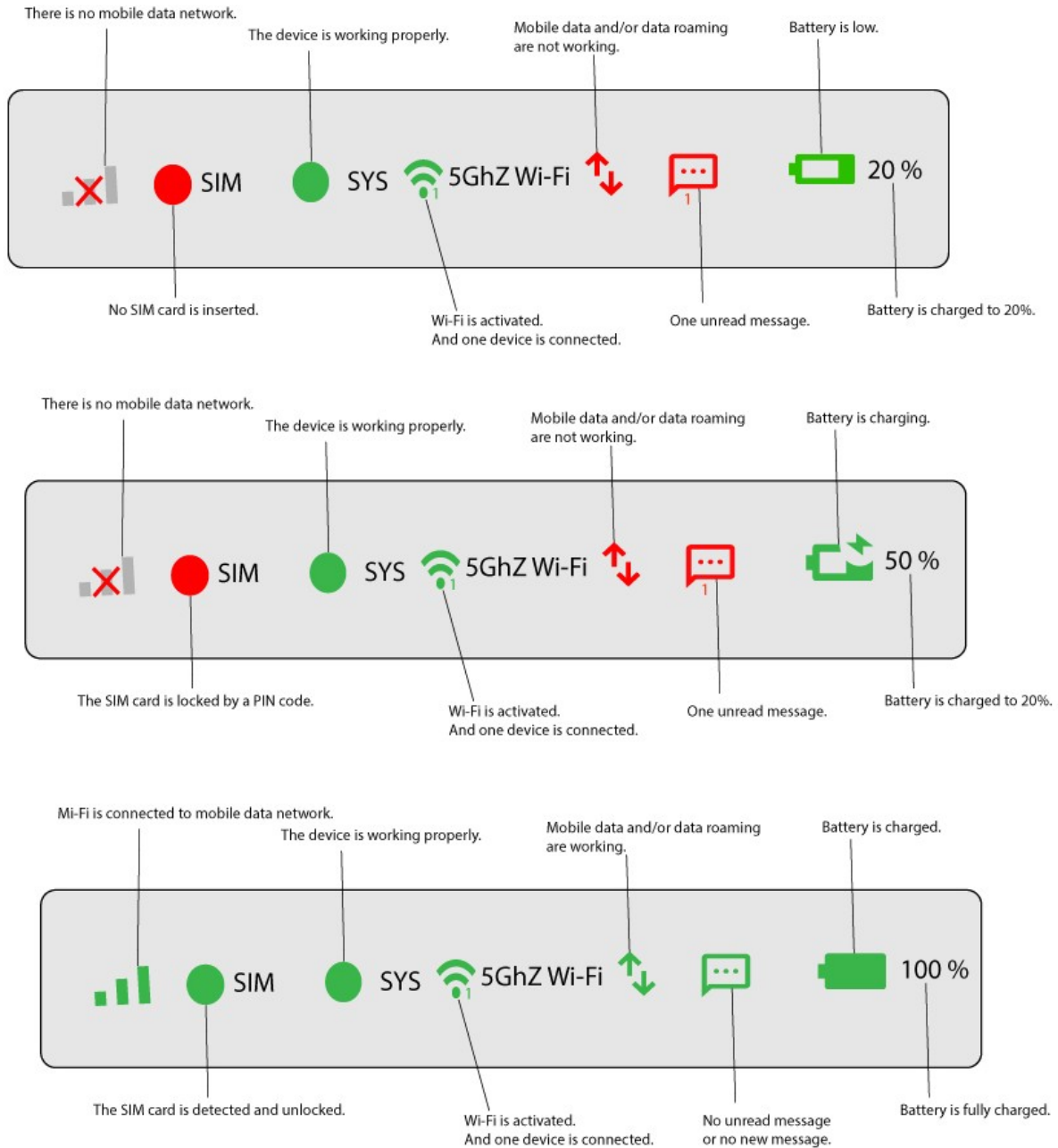
Congratulations, you bought one of our 4G routers, now it is the time to present the device before configuring it for its first use.

The 4G+ Portable Hotspot 900 works with a micro SIM card that must be inserted in the SIM card slot. This manipulation must be done before switching on the device. Moreover, for your network to work you might need to unlock the SIM card by entering its pin code in the Web UI, for more information please see, [Inserting your SIM card](#) and [Entering your PIN code in the Web UI](#).

On the screen of the device, you can see a few icons that give you information about the status of the network.



In the Web UI top bar, you can see a few icons that give you information about the status of the network.



### 3. Presentation of the Web UI

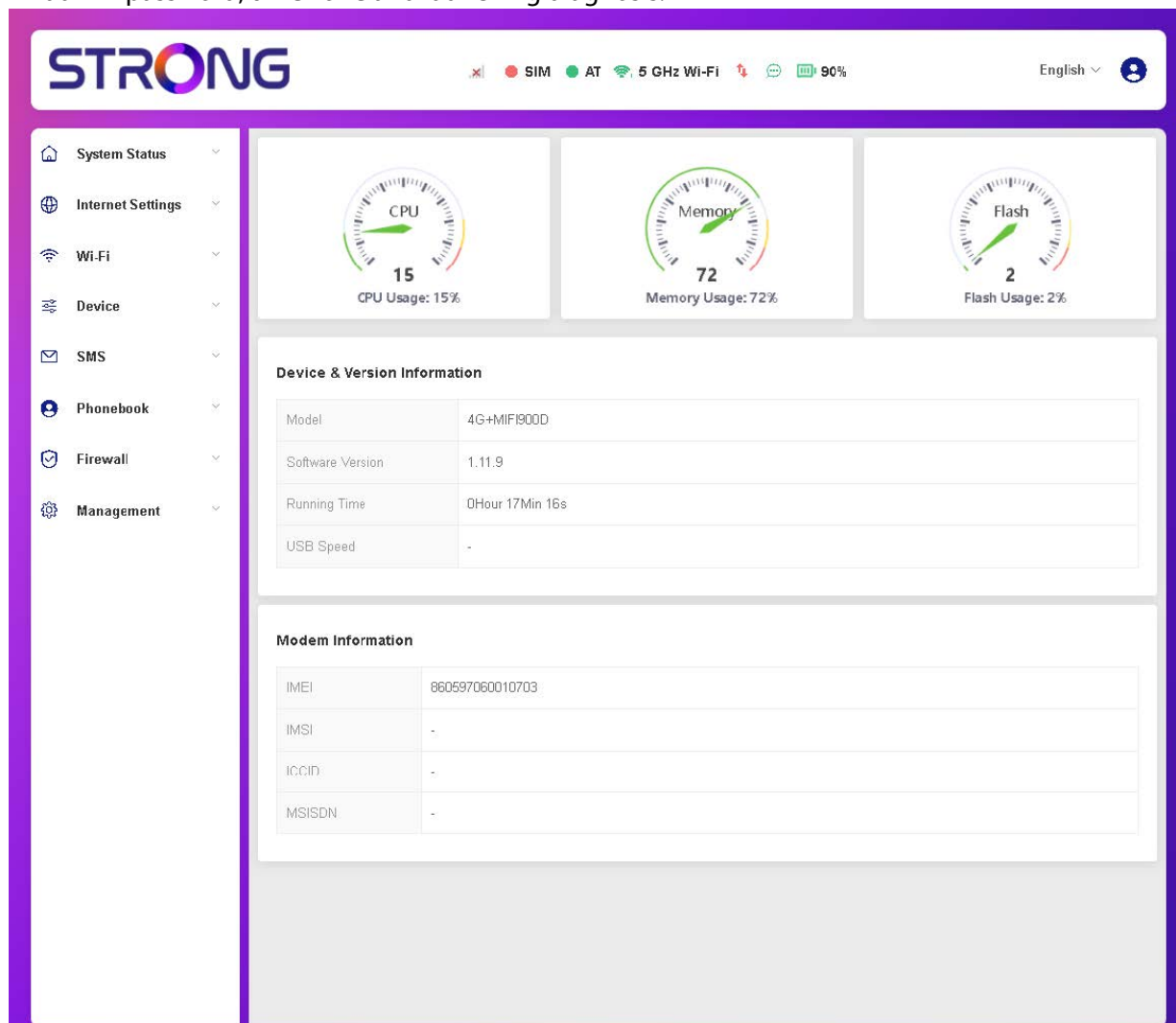
The top bar of the UI, shows you information about the SIM card, mobile data network, Wi-Fi messages and the battery level.

Then, you can perform the following actions:

- **System Status:** Where you can see the information regarding your device, your network, the DHCP configuration and Wi-Fi Network.
- **Internet Settings:** Where you can see the APN settings, the network and the SIM card configuration as well as the data usage limit.
- **Wi-Fi:** Where you can choose the Wi-Fi frequency, set up the Wi-Fi network information and Wi-Fi advanced Settings.
- **Device:** Where you can set up your DHCP, DNS, UPNP, lock frequency bands and assign a fixed IP

and a route.

- **SMS:** Where you can read the SMS received on the SIM card and write SMS.
- **PhoneBook:** Where you can save your contacts
- **Firewall:** Where you can setup the firewall, DMZ, Port Forwarding, Port Filtering, IP filtering, MAC Filtering, IP MAC binding, URL Filter, DDOS protection and access control.
- **Management:** Where you can reboot, reset and update your device as well as setting up an admin password, time zone and launching diagnosis.



## II. Configuring your device and network

### 1. Inserting your SIM card

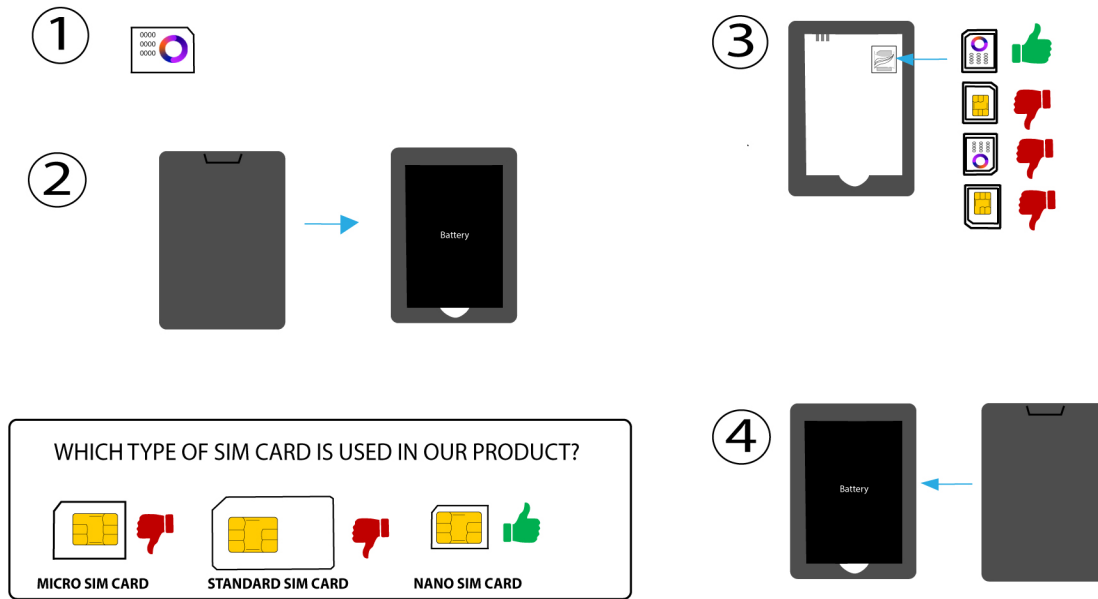
A nano-SIM card must be inserted in the SIM card slot of the 4G PORTABLE HOTSPOT 900. You must insert your SIM card before switching on the device.

Follow the steps in the schema below:

1. Take your nano SIM card.
2. Remove the back cover to see the battery and remove the battery.
3. Insert the SIM card.

4. Put the battery and the back cover and switch on the device.

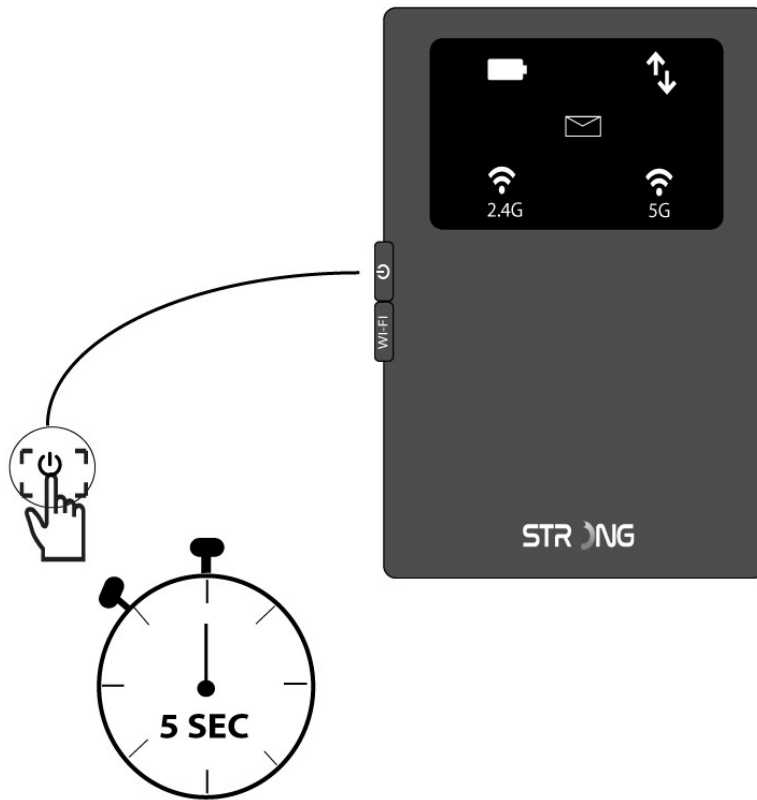
### NANO SIM CARD STEP BY STEP



**WARNING: If your SIM card is not detected by the device, please check its position and if you inserted it the right way.**

## 2. Switching on the device

To turn on or turn off the device, press the power button for 5 seconds. The power button is located on the right side of the device.

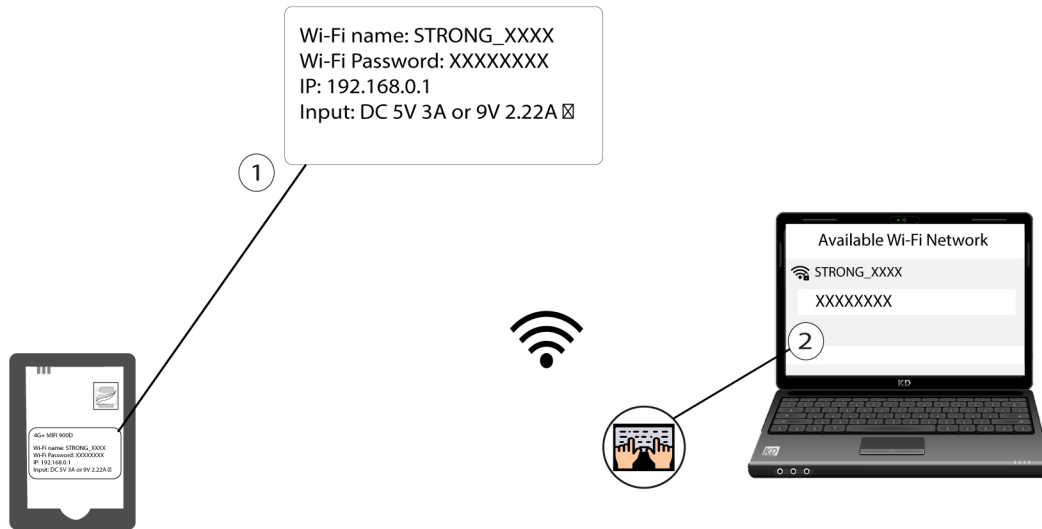


**⚠ Warning: Please make sure that the device battery is charged before turning on the device. Alternatively you can plug the USB C cable to a power supply to charge your device.**

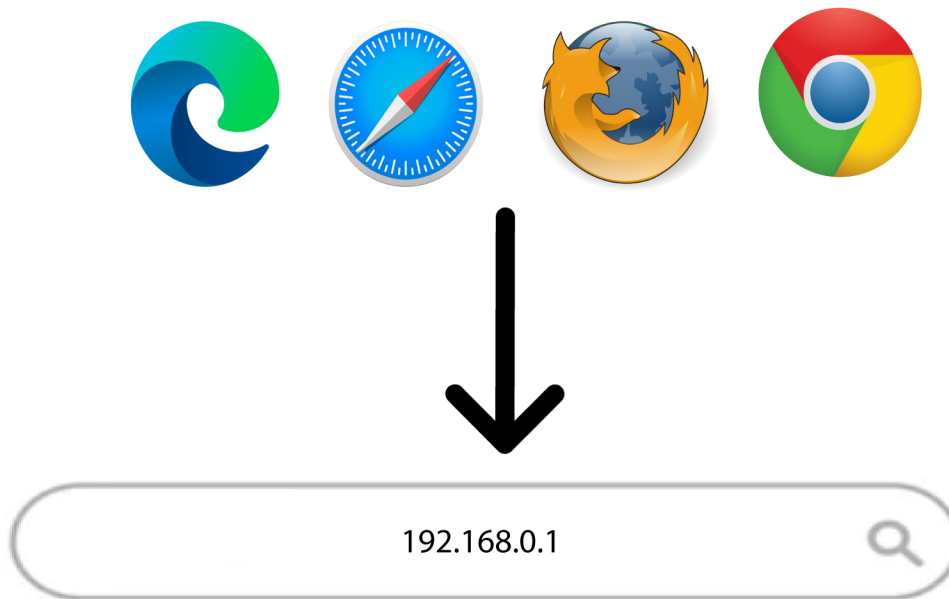
### 3. Connecting to the Wi-Fi and accessing the Web UI for the first time

To access the Web UI, you must be connected to the Wi-Fi of your 4G+ PORTABLE HOTSPOT 900 DISPLAY after positioning the SIM card in the slot.

1. To do so, enter the SSID (Wi-Fi Network Name) and Wi-Fi password of the router in your device.



2. Then, enter the following IP address in your browser: **192.168.0.1**



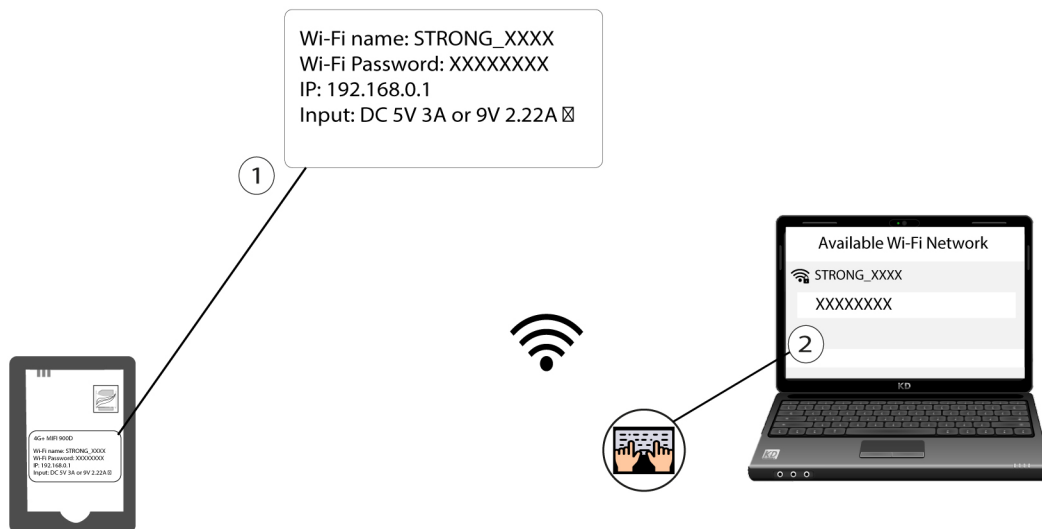
3. Once, you have browsed to the IP address, you must set up your admin password. To set the new password enter the following information before clicking **OK**:
  - **New Password:** Enter a password that contains at least 8 characters and includes a combination of uppercase, lowercase, number and special characters. only the following special characters are allowed: @\$%\*&.
  - **Confirm New Password:** Enter the same password as in the previous field.

**TIP:** To display your password, click the eye icon.

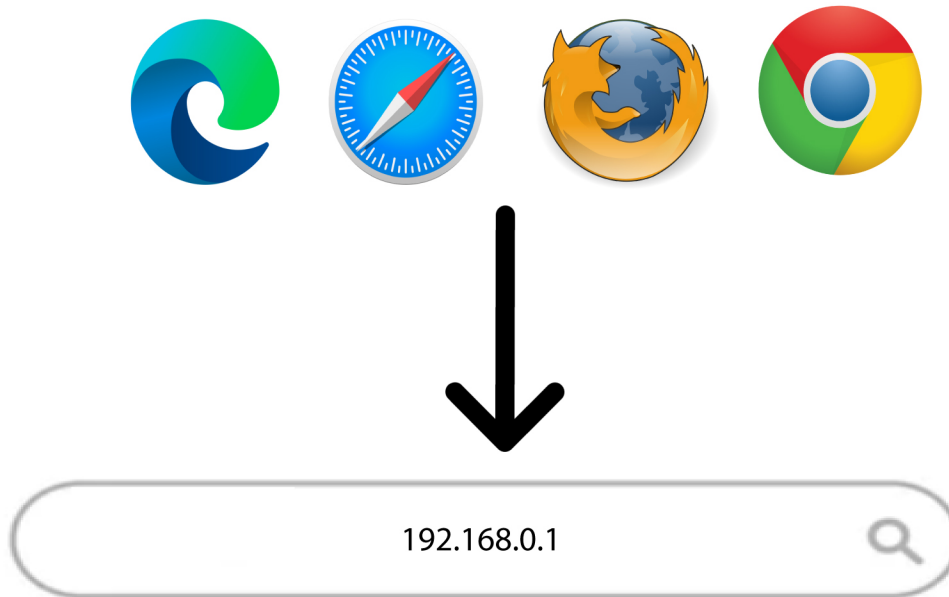
#### 4. Connecting to the Web UI

To access the Web UI, you must be connected to the Wi-Fi of your 4G+ PORTABLE HOTSPOT 900 after positioning the SIM card in the slot.

1. To do so, enter the SSID (Wi-Fi Network Name) and Wi-Fi password of the router in your device.



2. Then, enter the following IP address in your browser: **192.168.0.1**



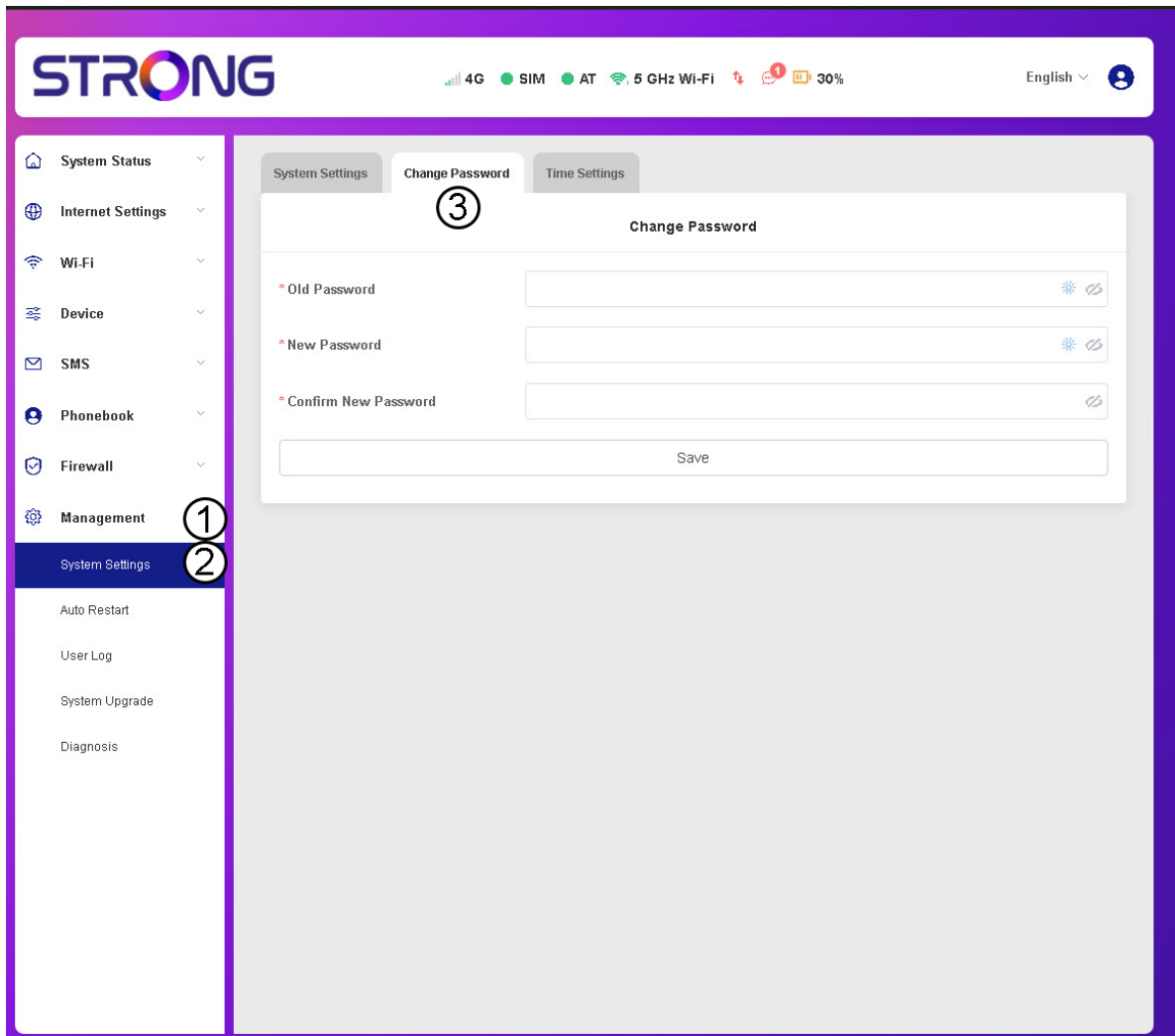
3. Once, you have browsed to the IP address, you must enter your password before clicking **Login**.

A screenshot of the login page for the 'STRONG 4G+MIFI900D' device. The page has a light gray background with a purple border. At the top, the text 'STRONG 4G+MIFI900D' is displayed in bold. Below this, the label 'Password' is shown. There is a text input field for the password, followed by a circular icon containing the number '1'. Below the password field, there is a checkbox labeled 'Remember Password'. At the bottom, there is a 'Login' button, followed by a circular icon containing the number '2'.

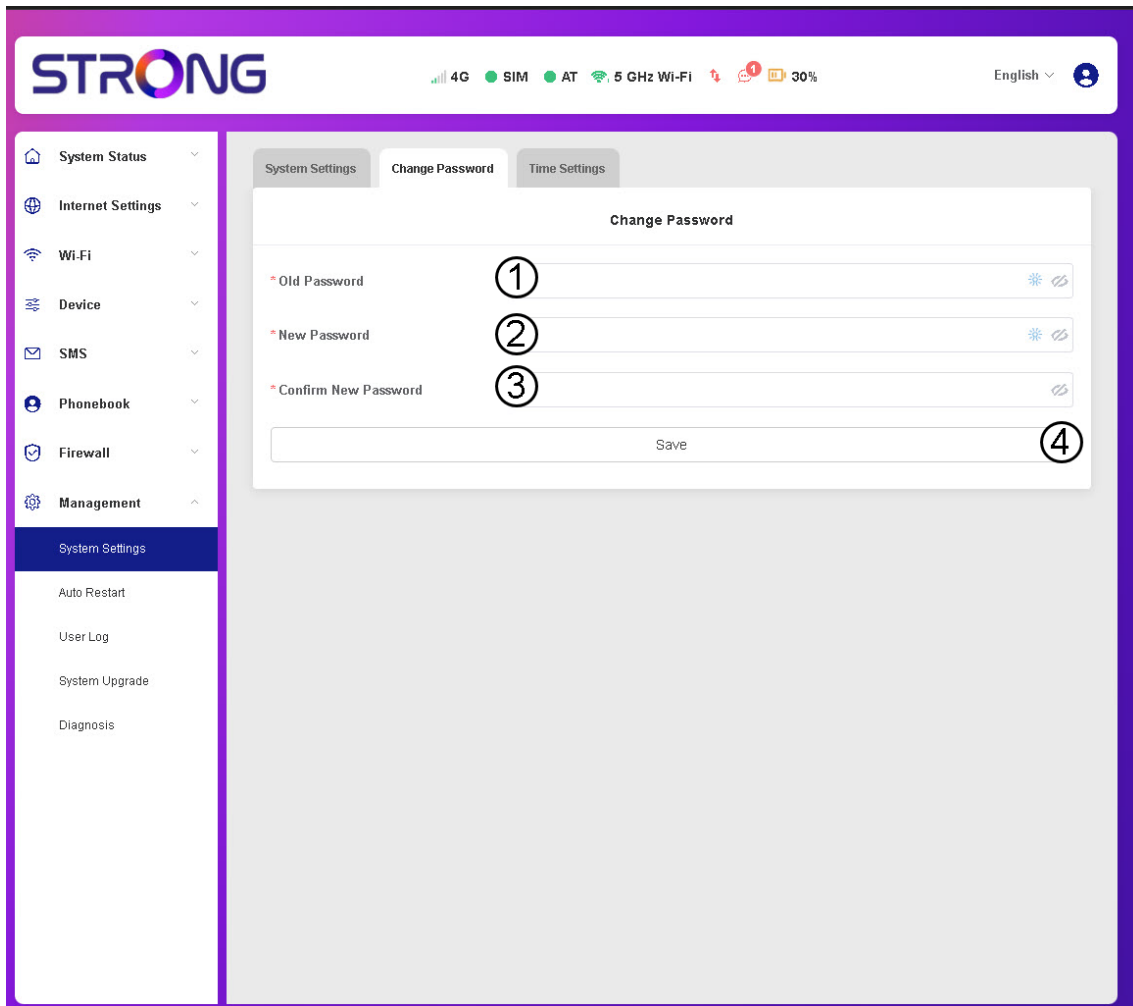
**TIP:** To display your password, click the eye icon.

## 5. Changing the administrator password in the Web UI

1. To access the web UI please refer to [Connecting the Web UI](#)
2. In the **Management** section, click **System Settings** and **Change Password**.



3. Then, enter the following information before clicking Save:
- **Old Password:** Enter your current password.
  - **New Password:** Enter a password that contains at least 8 characters and includes a combination of uppercase, lowercase, number and special characters. only the following special characters are allowed: @\$%\*&.
  - **Confirm New Password:** Enter the same password as in the previous field.



**⚠ WARNING: if you forgot your password, please reset the device to its factory settings.**

## 6. Entering your PIN code in the Web UI

After inserting your SIM card and entering its PIN code from the LCD screen of the Mi-Fi, the PIN code is automatically deactivated.

You can check if the PIN code is deactivated by following the steps below:

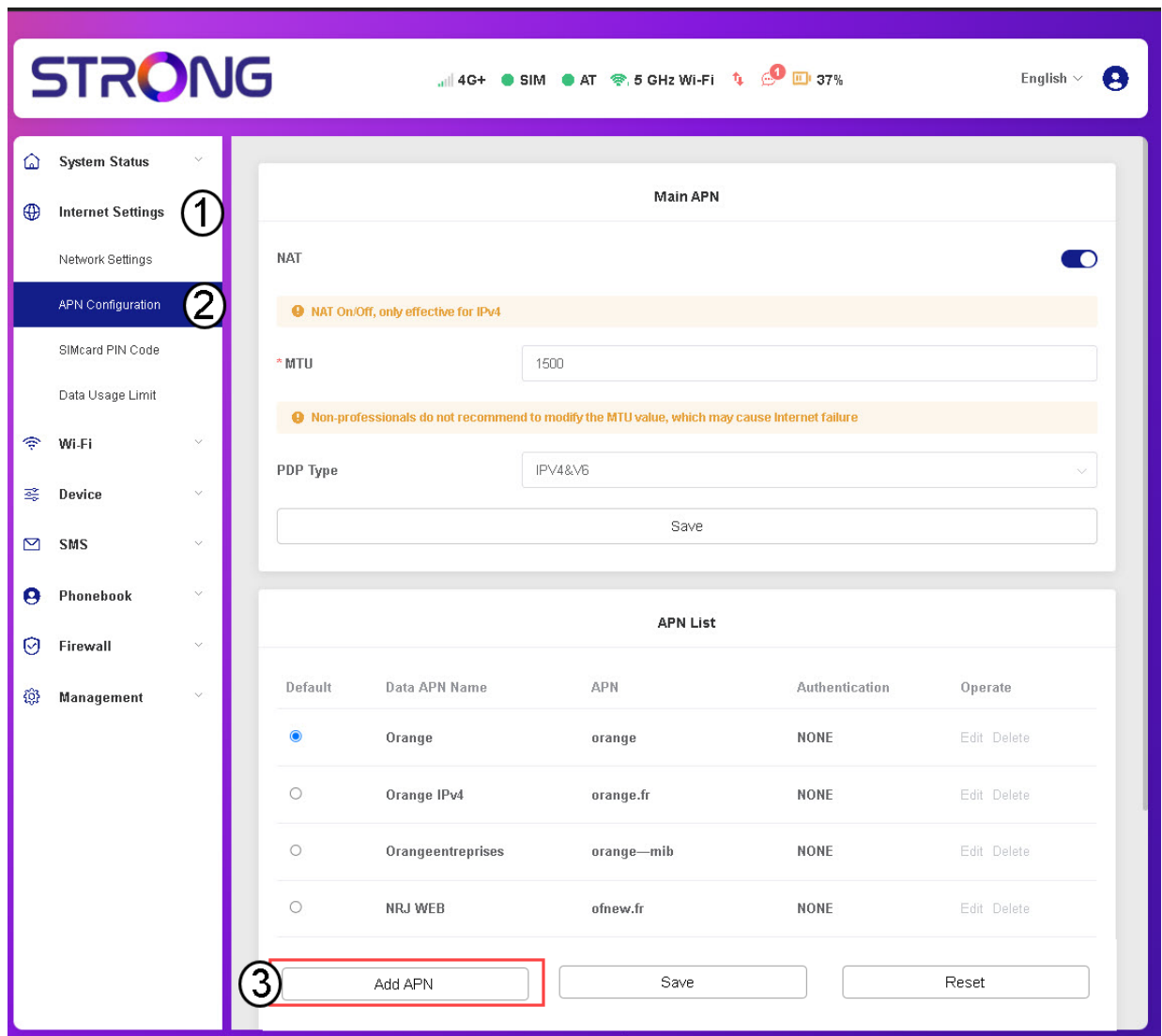
1. To access the Web UI, follow the steps written here : [Connecting to the Web UI](#)
2. Enter the PIN code and click **Continue**.



## 7. Editing the APN Settings

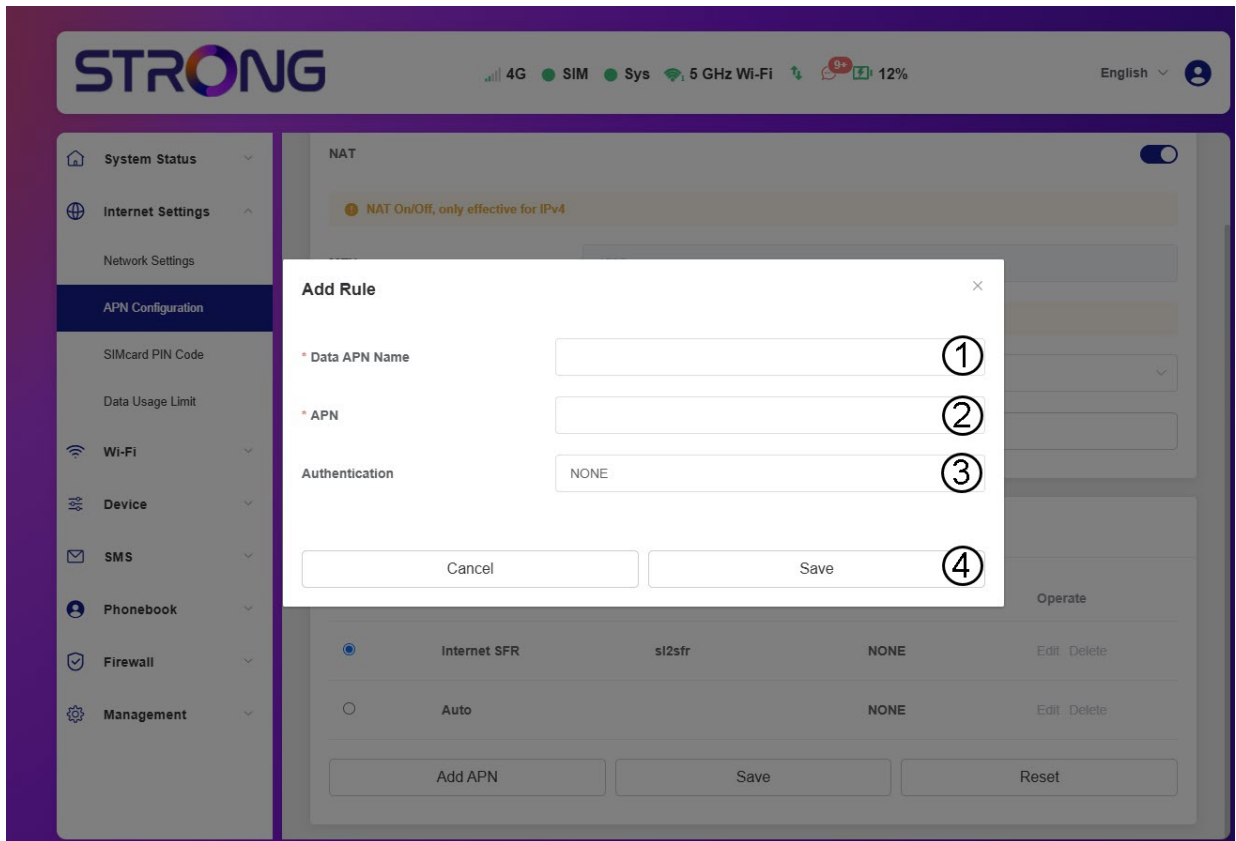
Sometimes, you can encounter issues with the mobile data network after configuring your device and entering your PIN code. In this case, follow the procedure below to check you APN information.

1. To connect to the Web UI, please follow this procedure [Connecting to the Web UI](#).
2. Click **Internet Settings** and **APN Configuration**. Then, click **Add APN**.



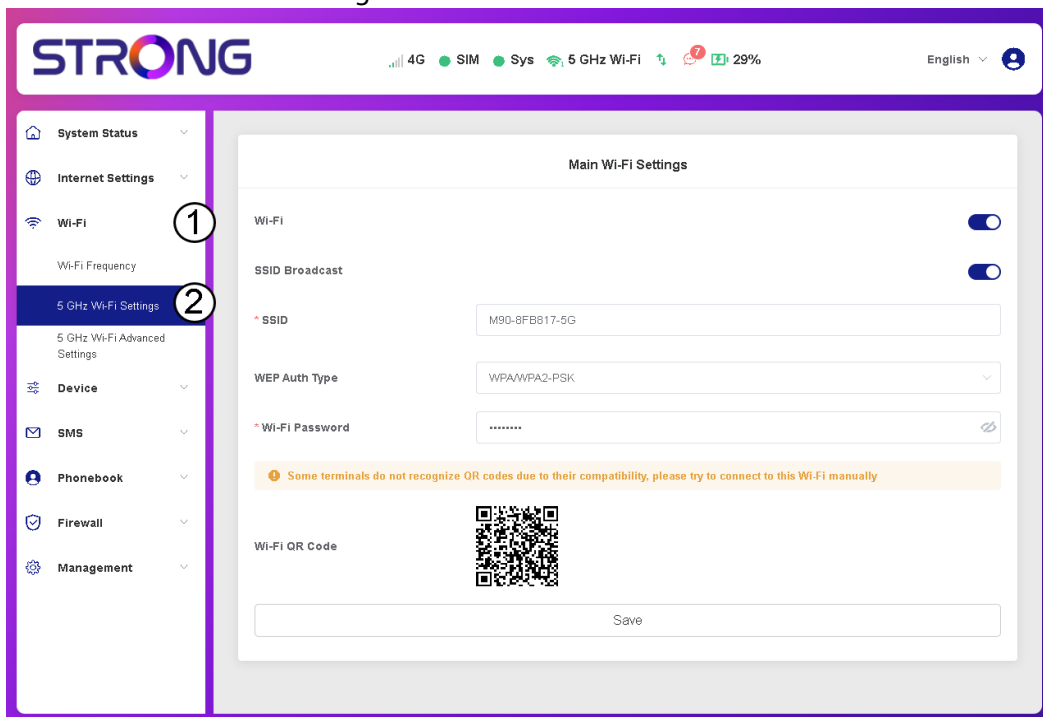
3. Enter the following information before clicking **Save**:

- **Data APN Name:** Enter the APN name provided by your service provider.
- **APN:** Enter the APN provided by your service provider.
- **Authentication:** Select the authentication type from the list based on the information given by your service provider.

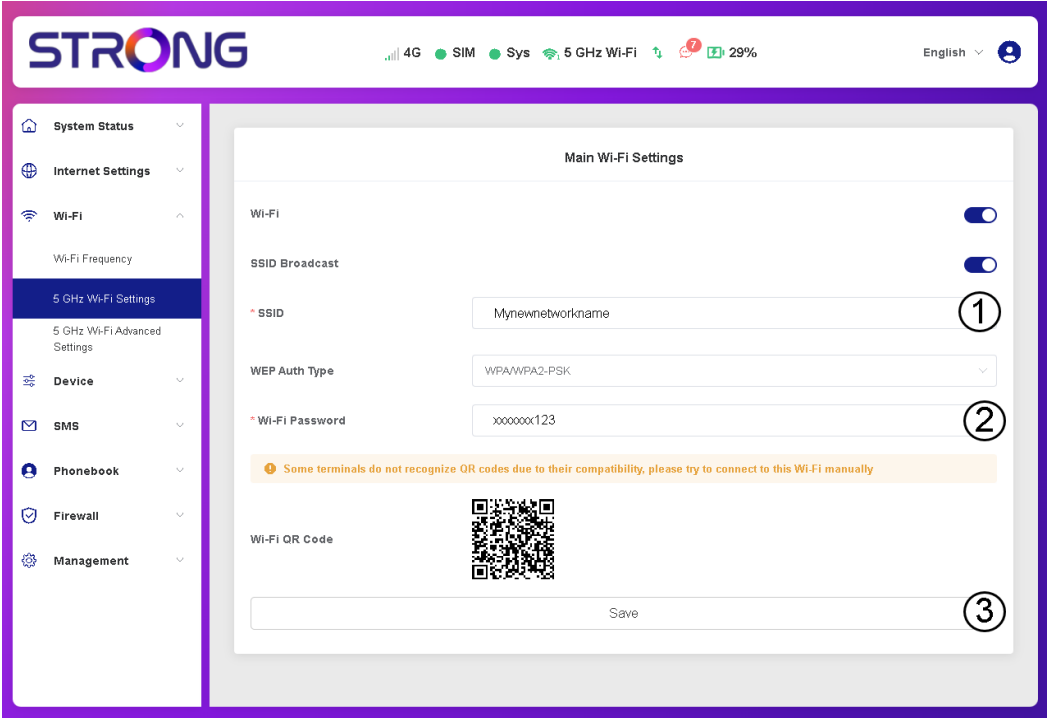


## 8. Changing the SSID (Wi-Fi Network Name) and password

1. Please follow the steps listed here to [connect to the Web UI](#)
2. Click Wi-Fi and 5 GHz Wi-Fi Settings.



3. Edit the SSID and Wi-Fi Password and click **Save**.



4. Write down the new network information.



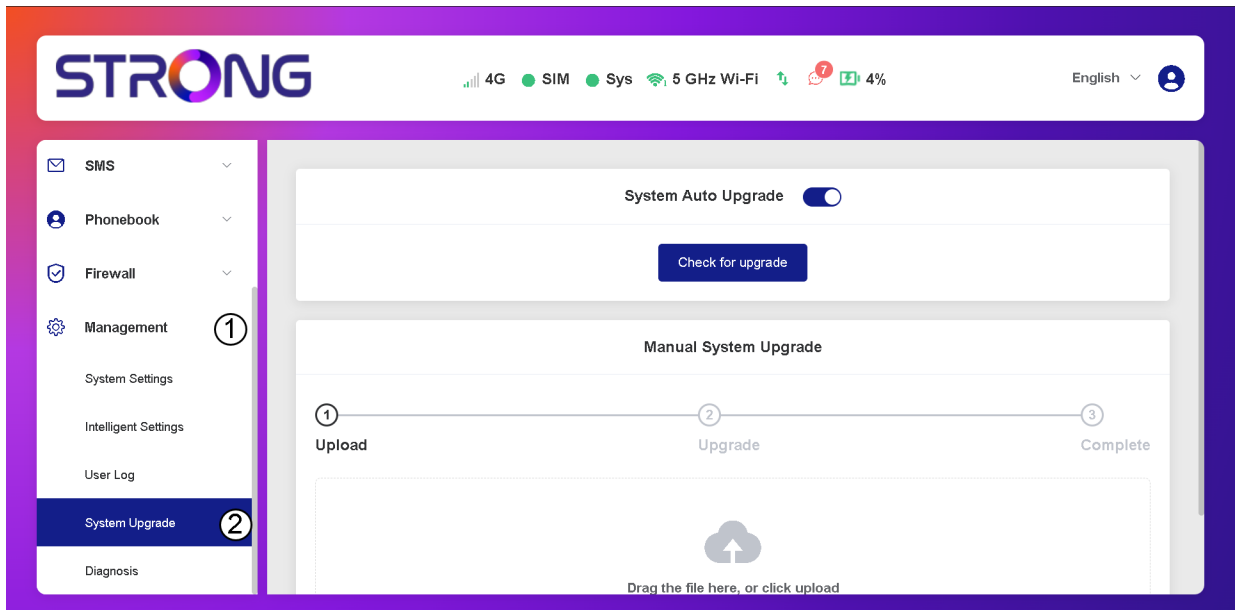
## 9. Updating the device Firmware

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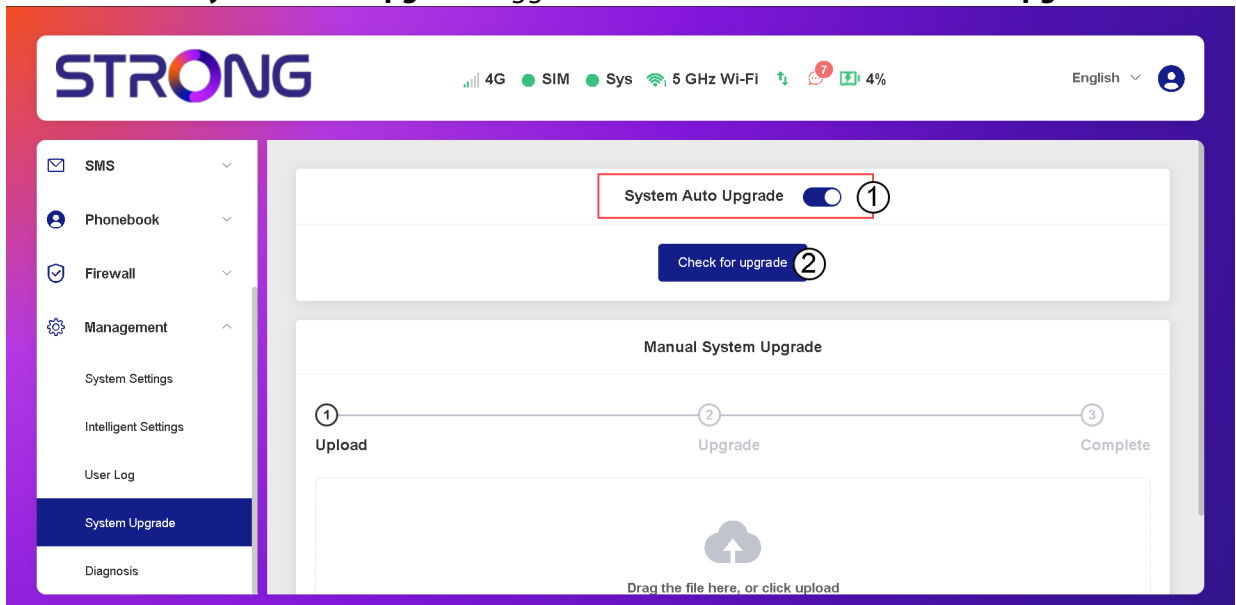
You can perform an automatic upgrade or a manual upgrade in the Web UI.

case 1: Automatic upgrade.

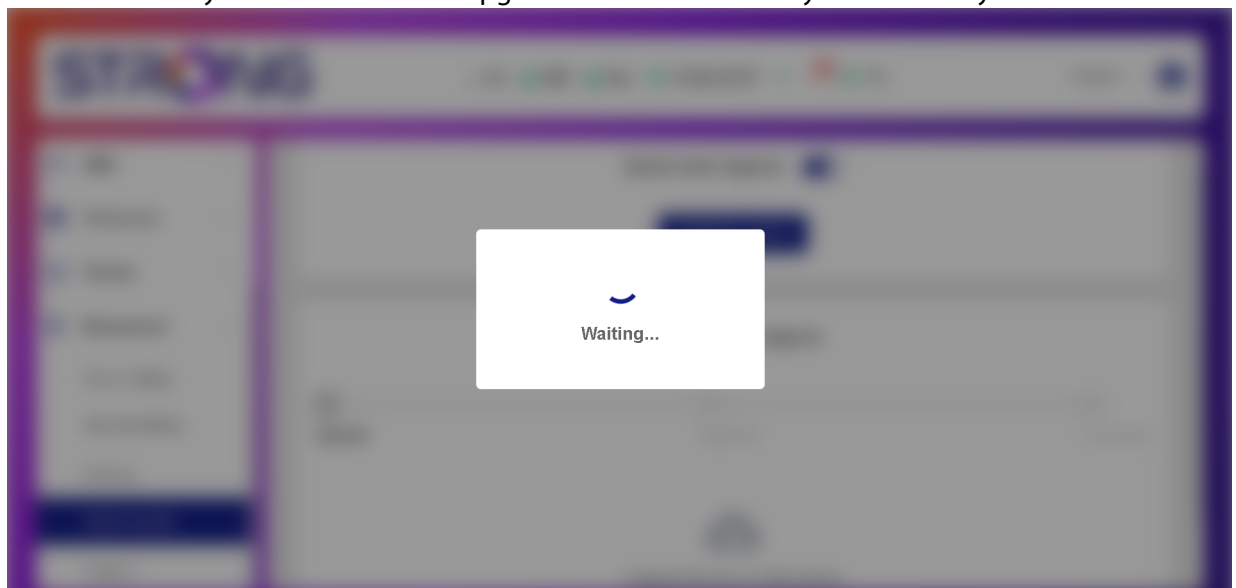
1. Follow the procedure below to [access the Web UI](#).
2. Click **Management** and **System Upgrade**.



3. Check if the **System Auto Upgrade** toggle is activated and click the **Check for upgrade** button.



4. Wait for the system to look for the upgrade if there is one the system will ask you to download it.



5. If your device is up to date the following message is displayed.



The current version is the latest version



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## 10. Resetting the device to its factory configuration

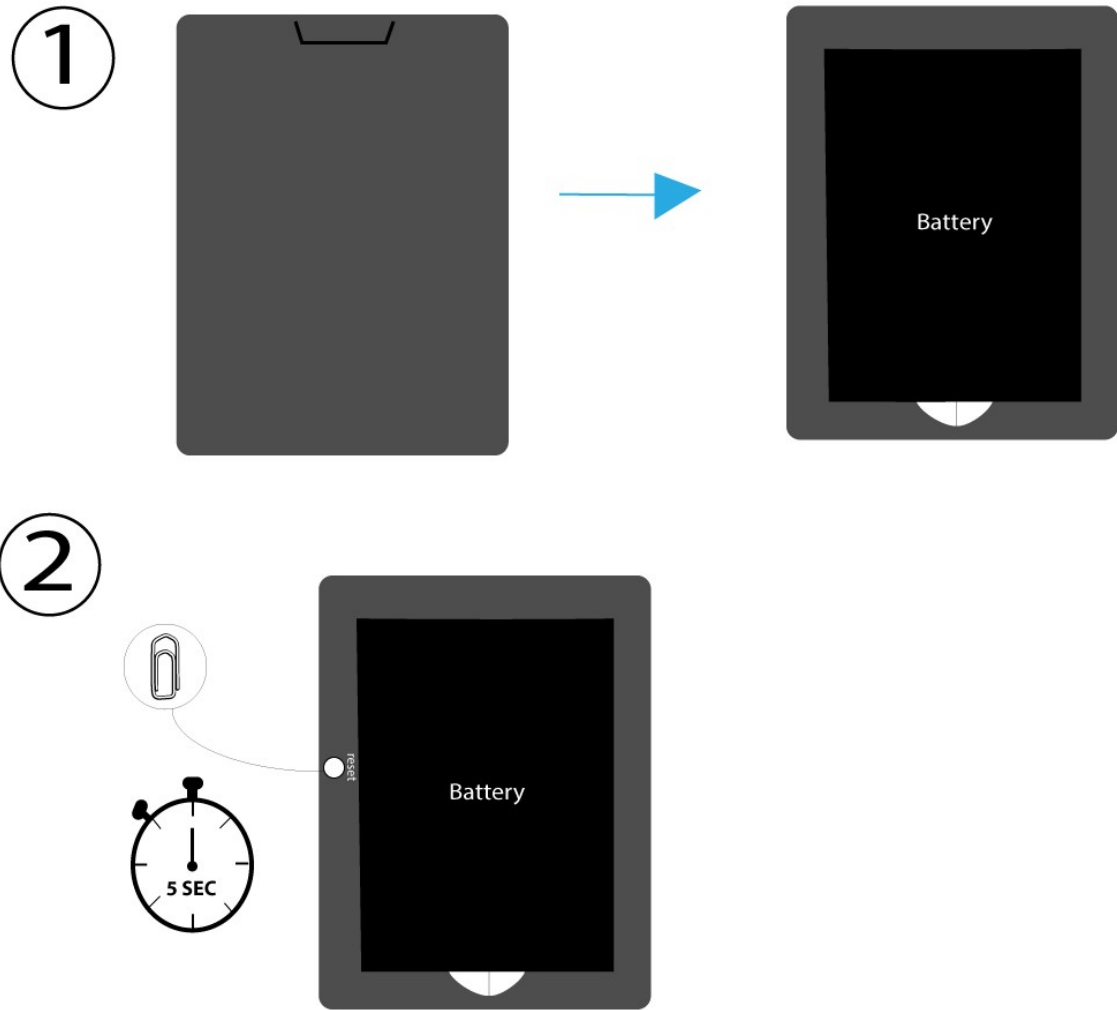
There are several ways to reset your device to its factory settings:

- From the reset button.
- From the Web UI

### 10.1. Reset button

---

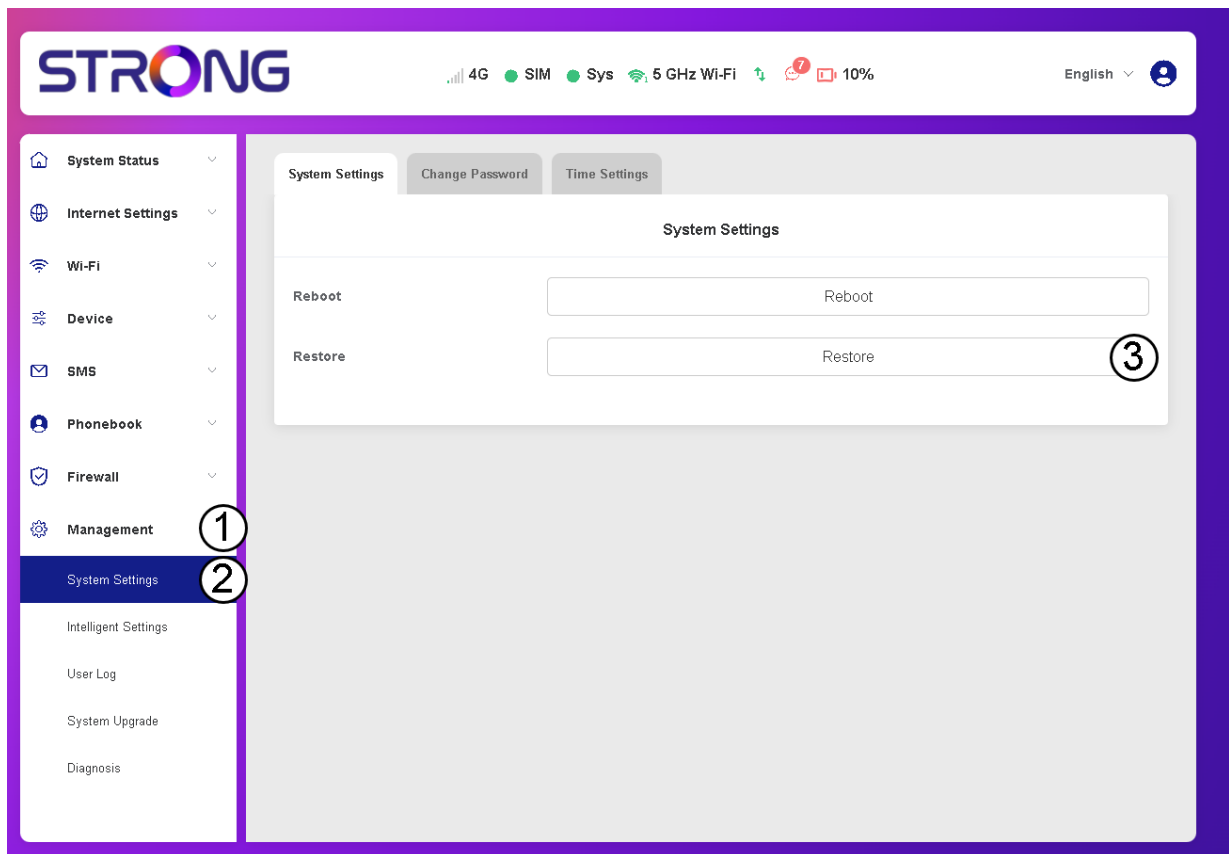
To do so, remove the cover on the rear side of the router and press the RESET button for 5 seconds with a paper clip.



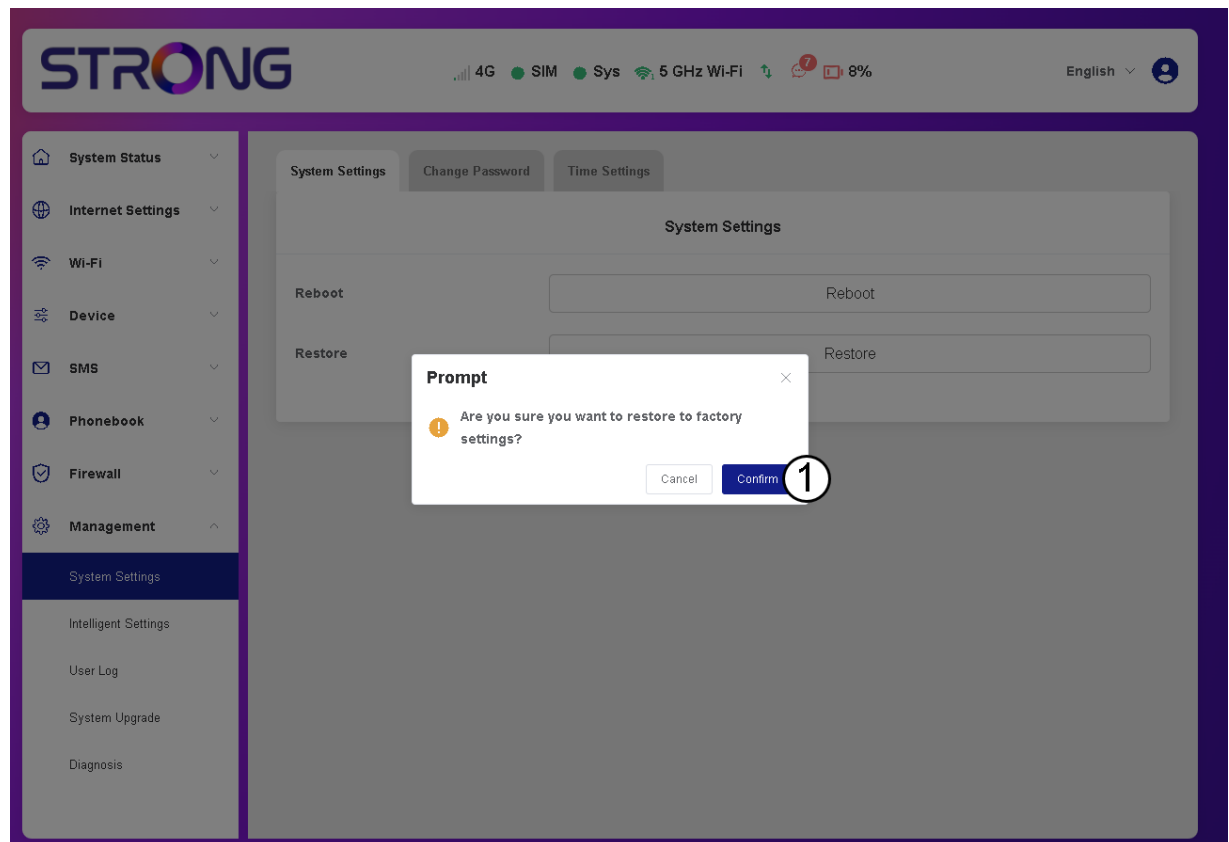
## 10.2. Web UI

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1. Please follow the steps listed here to [connect to the web UI](#).
2. Click **Management, System Settings** and **Restore**.



3. Click Confirm



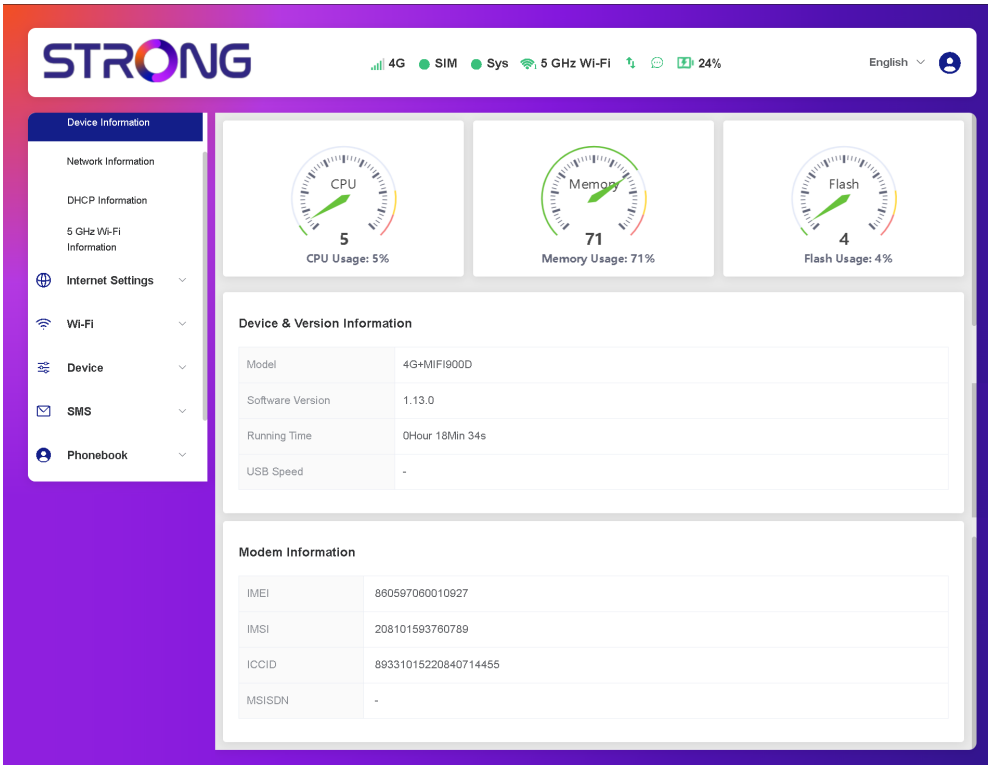
4. Please wait, the router will turn off and turn on, once the process is finished.

## 11. System Status

You can see the detailed information of your network.

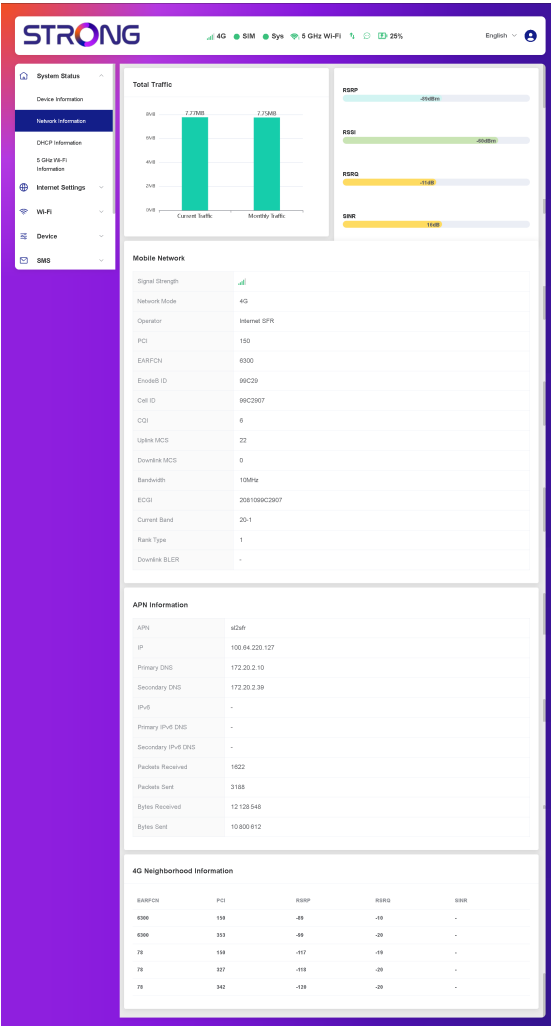
11.1. Device Information

You can see useful information such as the device model, IMEI, SN and the firmware version.



11.2. Network Information

You can see the APN, Total traffic information, Mobile data network information as well as the 4G neighbourhood information



11.3. DHCP Information

You can see the DHCP information of your device.

STRONG

4G+ SIM Sys 5 GHz Wi-Fi 100%

English

System Status

Device Information

Network Information

DHCP Information

5 GHz Wi-Fi Information

Internet Settings

Wi-Fi

Device

SMS

Phonebook

Firewall

Management

DHCP

|             |                   |
|-------------|-------------------|
| LAN Network | 192.168.0.1       |
| DHCP Server | Enable            |
| Subnet Mask | 255.255.255.0     |
| Begin IP    | 192.168.0.100     |
| End IP      | 192.168.0.200     |
| MAC         | 98:A9:42:12:BB:1A |

Device List

| NO | Host | MAC Address       | IP            |
|----|------|-------------------|---------------|
| 1  | *    | 0A:36:EB:57:13:2B | 192.168.0.113 |

11.4. Wi-Fi Information

You can see the information of your Wi-Fi network as well as the list of connected devices.

STRONG

4G SIM Sys 5 GHz Wi-Fi 98%

English

System Status

Device Information

Network Information

DHCP Information

5 GHz Wi-Fi Information

Internet Settings

Wi-Fi

Device

SMS

Phonebook

Firewall

Management

5 GHz

|                      |                   |
|----------------------|-------------------|
| Current Wi-Fi Mode   | AP Mode           |
| Current Working Mode | 11a/n/ac          |
| Enable Wi-Fi         | Enable            |
| SSID Broadcast       | Enable            |
| SSID                 | M90-8FB817-5G     |
| Channel              | Auto (157)        |
| Bandwidth            | 80MHz             |
| Authentication Type: | WPA/WPA2-PSK      |
| Wi-Fi MAC            | 98:A9:42:8F:B8:17 |
| DFS                  | Disable           |

Connected Device List

| NO | Host | MAC Address       | IP            | SSID          | Wi-Fi RSSI (dBm) |
|----|------|-------------------|---------------|---------------|------------------|
| 1  | *    | 0A:36:EB:57:13:2B | 192.168.0.113 | M90-8FB817-5G | -44              |

## 12. Customized Settings

### 12.1. Advanced Settings

#### 12.1.1. Device

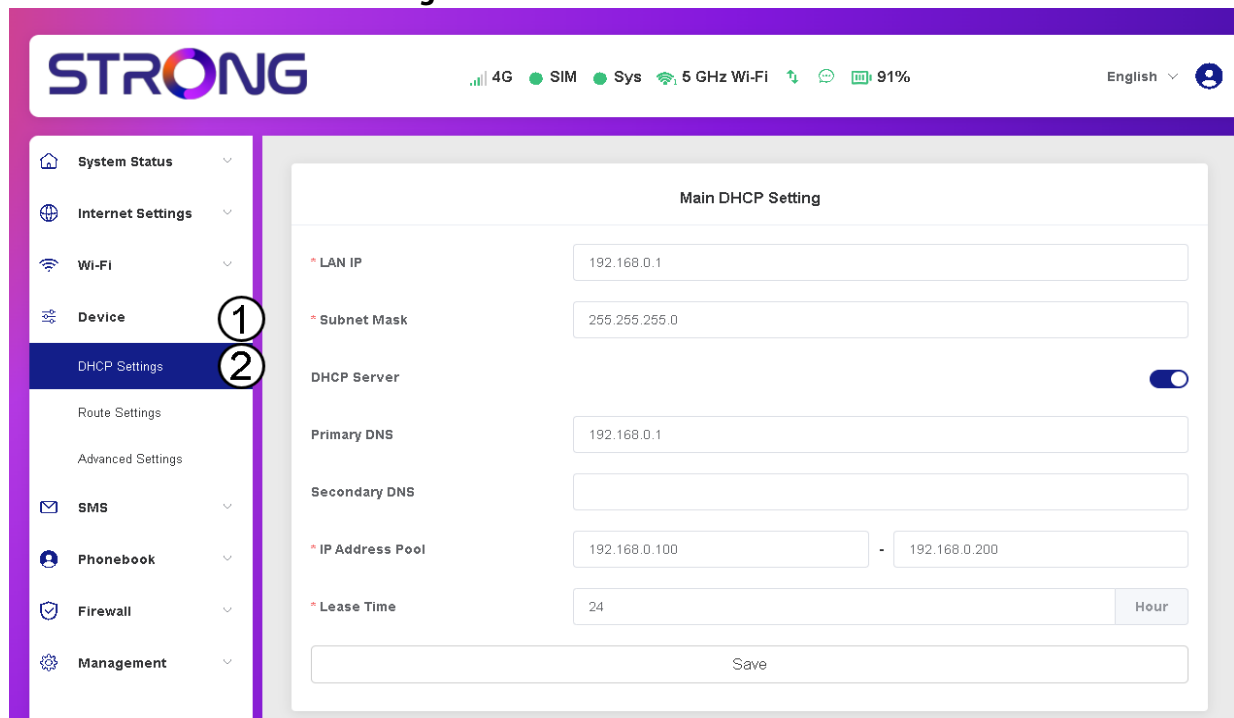
##### 12.1.1.1. DHCP

You can edit the DHCP settings of your network.

**Dynamic Host Configuration Protocol (DHCP)** is a client/server protocol that automatically provides an Internet Protocol (IP) host with its IP address and other related configuration information.

This feature of the Web UI enables you to assign a specific IP Address to a client to define a specific Domain Name Service (DNS).

#### 1. Click **Device** and **DHCP Settings**.



#### 2. Edit the following information before clicking **Save**:

- **DHCP IP Pool:** Starting and ending IP addresses that are automatically assigned to the devices that are connected to the router.
- **DHCP Lease Time:** Time for which each device will have this IP Address.

STRONG

4G SIM Sys 5 GHz Wi-Fi 91%

English

System Status

Internet Settings

Wi-Fi

Device

DHCP Settings

Route Settings

Advanced Settings

SMS

Phonebook

Firewall

Management

Main DHCP Setting

\* LAN IP

192.168.0.1

\* Subnet Mask

255.255.255.0

DHCP Server

Primary DNS

192.168.0.1

Secondary DNS

\* IP Address Pool

192.168.0.100

-

192.168.0.200

\* Lease Time

24

Hour

Save

**⚠ WARNING: The IP Address and DHCP DNS should not be changed as their IP Addresses are used to access the Web UI and subnet mask should also remain as is.**

12.1.1.2. Static IP

You can allocate static IPs for devices.

1. Click **Device** and **DHCP Settings**. and **Add Rule**.

STRONG

4G SIM Sys 5 GHz Wi-Fi 91%

English

System Status

Internet Settings

Wi-Fi

Device

DHCP Settings

Route Settings

Advanced Settings

SMS

Phonebook

Firewall

Management

DHCP Server

DHCP Server

Primary DNS

192.168.0.1

Secondary DNS

\* IP Address Pool

192.168.0.100

-

192.168.0.200

\* Lease Time

24

Hour

Save

IP Address Reservation

| IP      | MAC | Operate |
|---------|-----|---------|
| No Data |     |         |

10/page

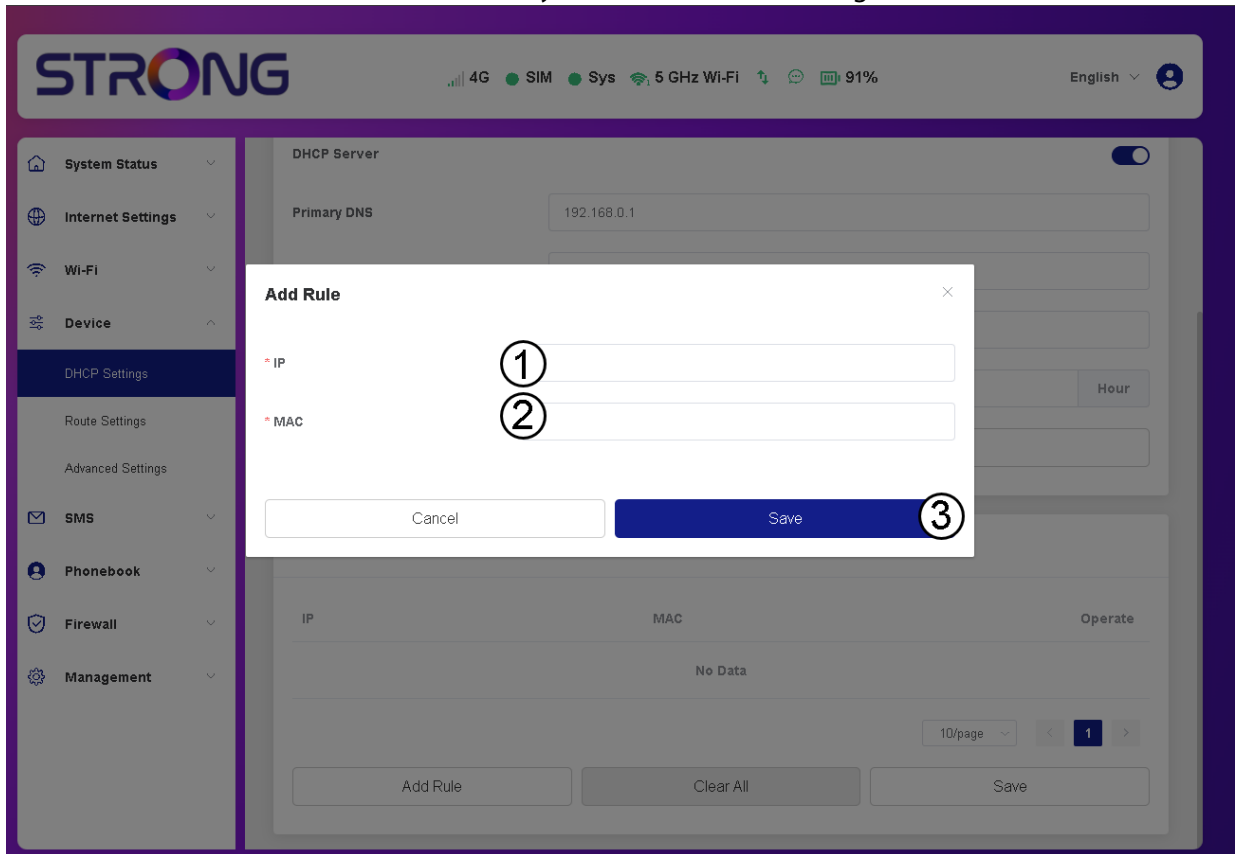
< 1 >

Add Rule

Clear All

Save

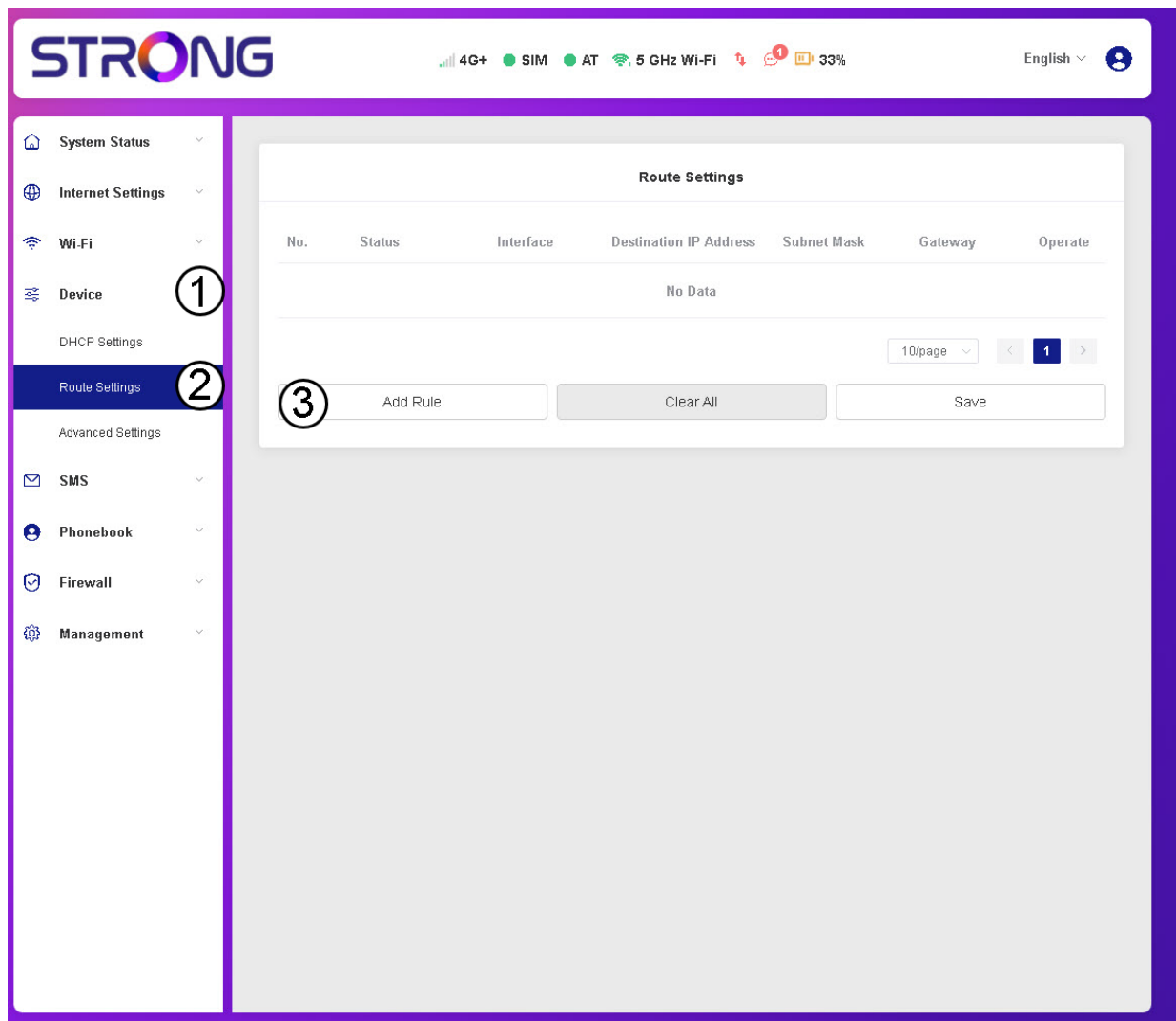
2. Enter the TP address and Mac address of your device before clicking Save.



### 12.1.1.3. Route

Static routing is a type of routing that can be configured by a network administrator or user by adding entries to the Static Routing Table in the Web UI. The routing information that you just set guides the router to forward the data packets to a specific destination.

1. Click **Device**, **Route Settings** and **Add Rule**.



2. Enter the following information before clicking **Save**:
- **Destination IP Address:** Enter the IP Address of the device.
  - **SubNet Mask:** Default value is **255.255.255.0**.
  - **Gateway:** Enter the IP Address of the gateway.

**Add Rule** [X]

Interface: WAN

Status: ☒ Valid ☐ Invalid Status

\* Destination IP Address ①

\* Subnet Mask ②

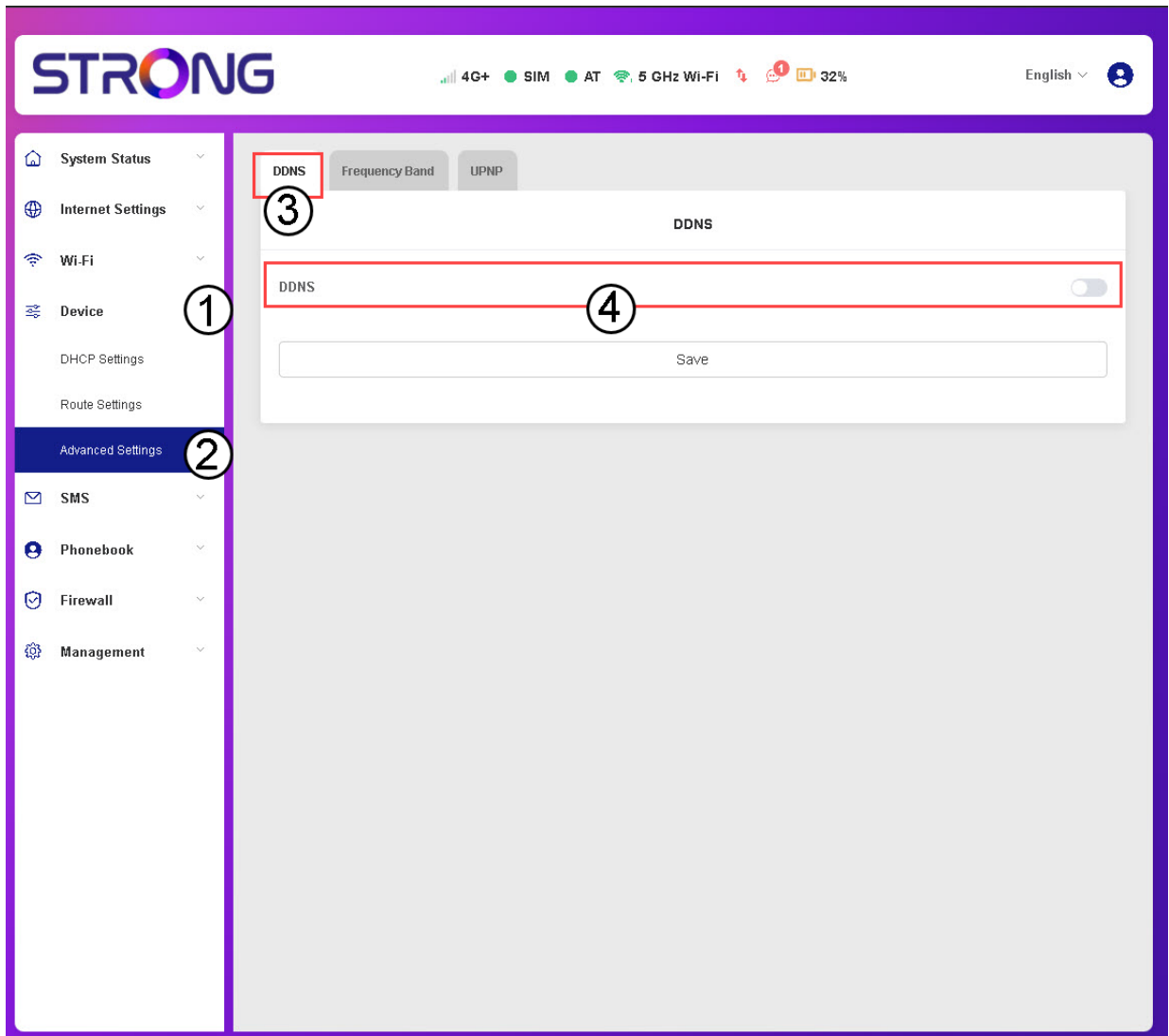
\* Gateway ③

Cancel Save ④

#### 12.1.1.4. DDNS

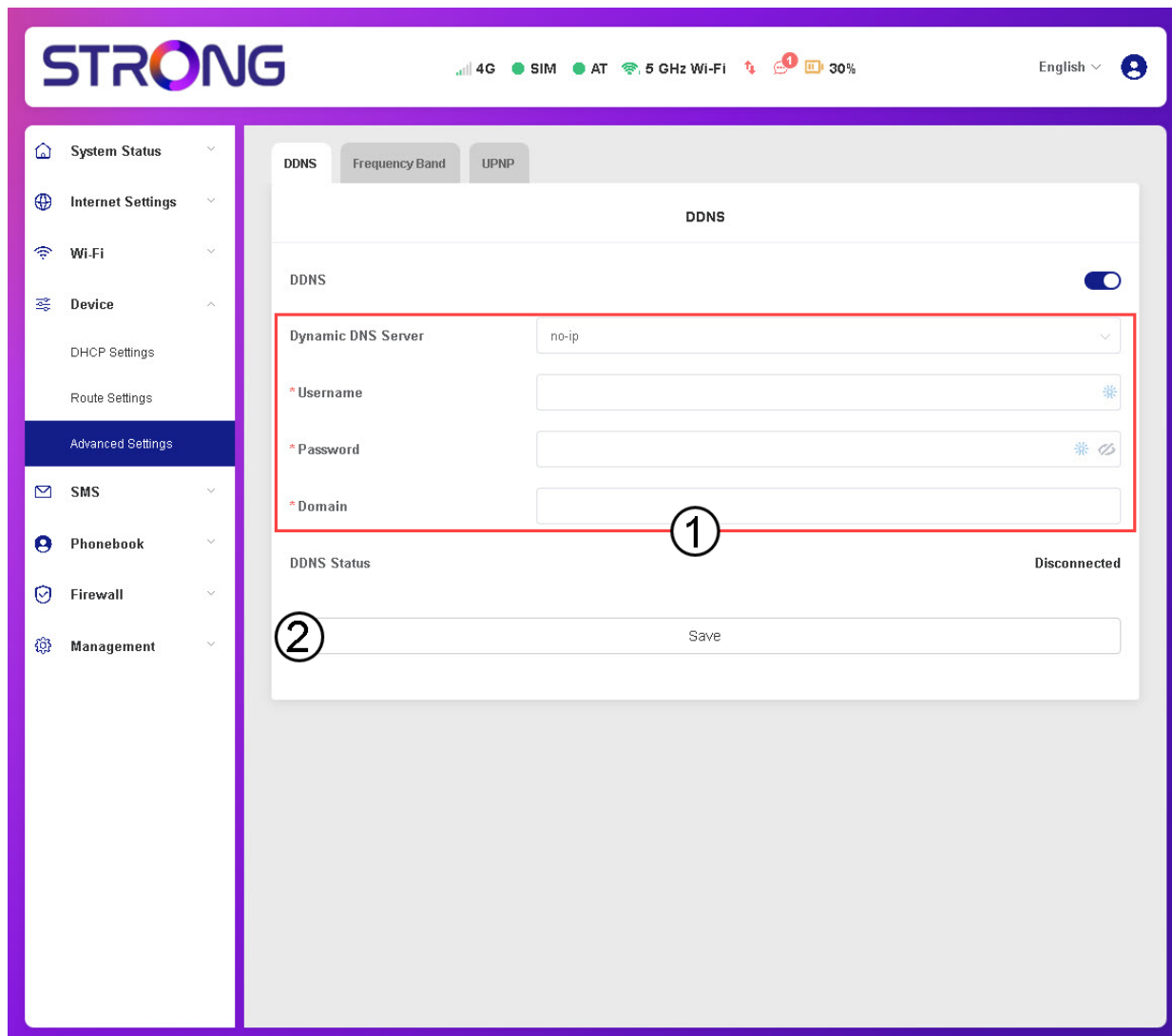
**Dynamic DNS (DDNS)** is used to automatically update a DNS Server. You can choose between two DDNS provider in the Web UI, you will have to create an account and register before being able to set up the DDNS for the router.

1. Click **Device**, **Advanced Settings** and **DDNS**. Then, click the DDNS toggle button to activate it.



2. Enter the following information before clicking **Save**:

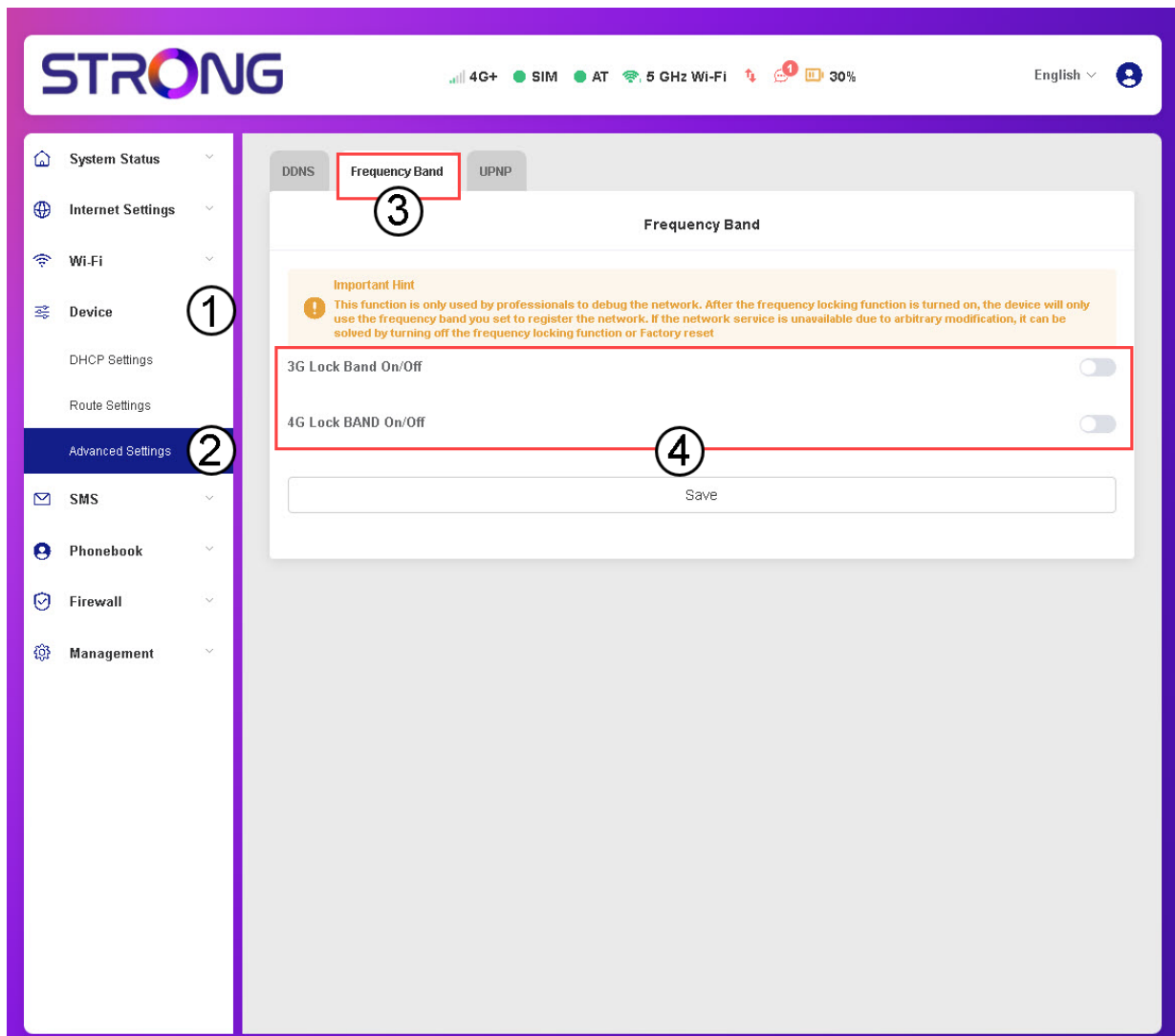
- **Dynamic DNS Server:** Choose your service provider in the list (**dydns.org** or **no-ip.com**)
- **Username:** Username of the account.
- **Password:** Password of the registered account.
- **Domain Name:** Enter the name of the domain



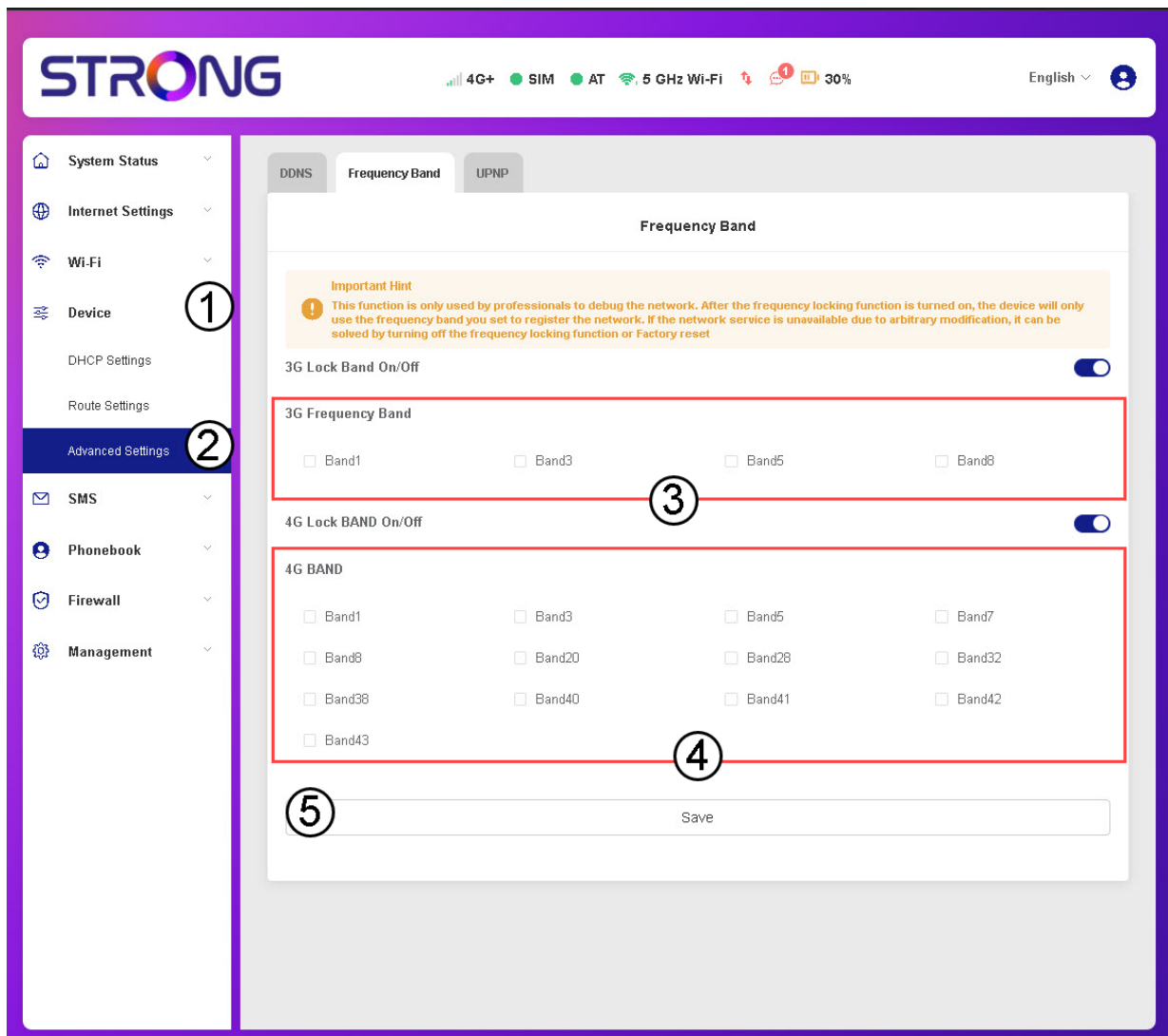
#### 12.1.1.5. Frequency Band

You can use this feature if you need to authorise access only to specific bands of the mobile network.

1. Click **Device**, **Advanced Settings** and **Frequency Band**. Then, click the **3G Lock Band On/Off** and **4G Lock Band On/Off** to activate the Band locking for specific frequencies of your 4G and 3G mobile data network.



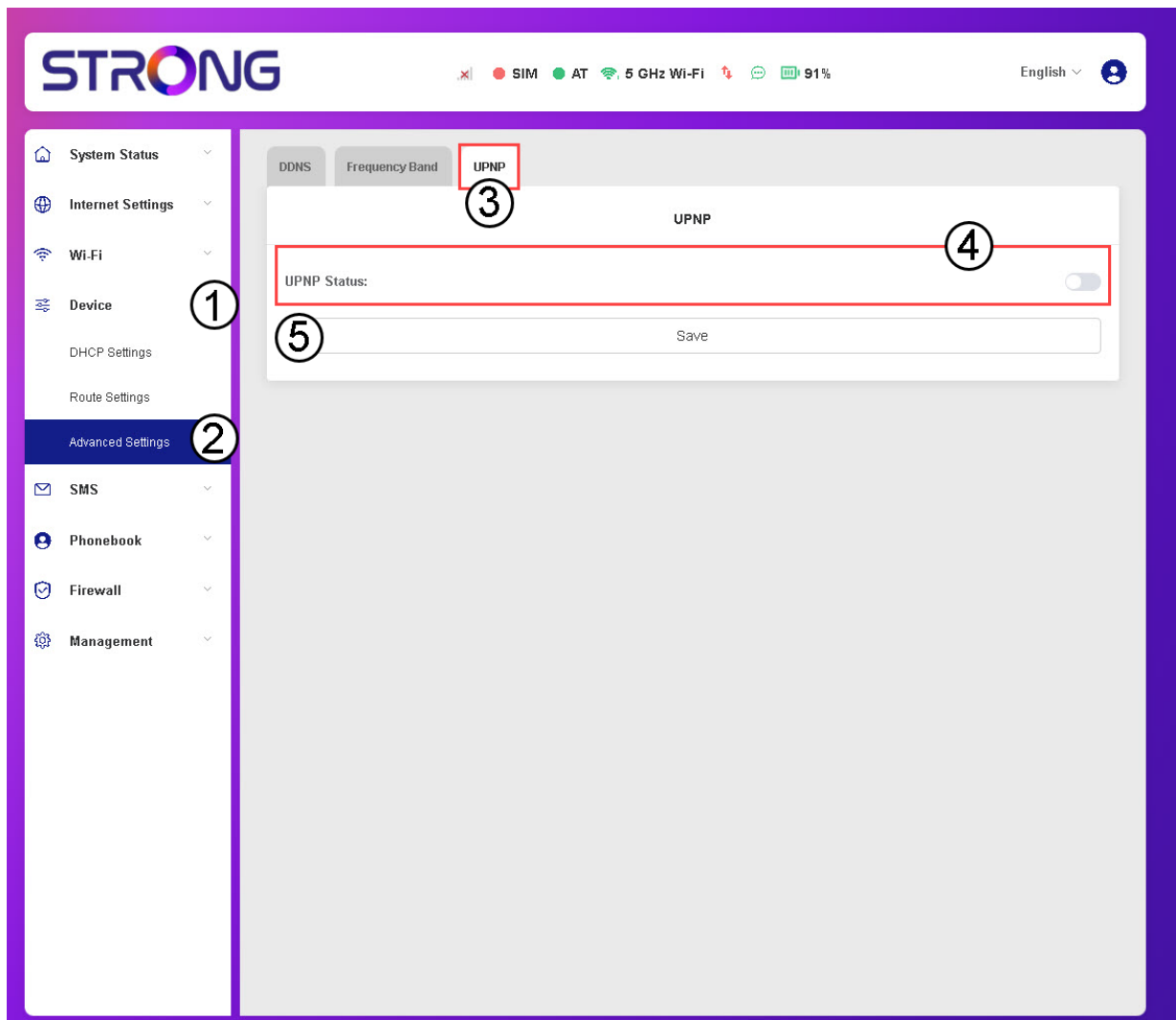
2. Select the bands to lock before clicking **Save**.



#### 12.1.1.6. UPnP

**Universal Plug and Play (UPnP)** enables the devices of your network to detect compatible devices and to communicate with them automatically.

Click **Device**, **Advanced Settings** and **UPNP**. Then, click the **UPNP** toggle button to activate the feature before clicking **Save**.

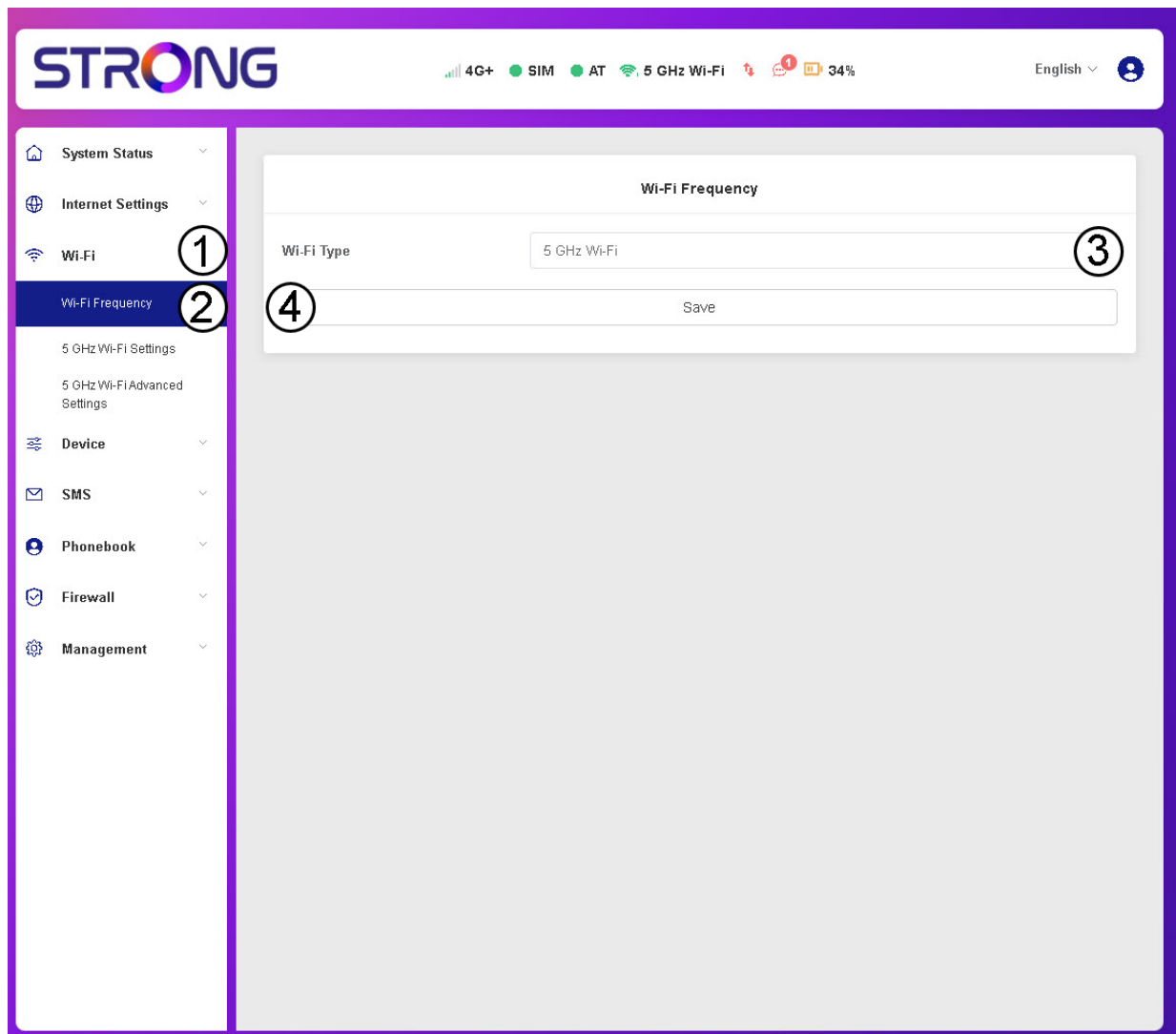


### 12.1.2. Wi-Fi Settings

#### 12.1.2.1. Wi-Fi Frequency

You can choose if you want to use the 2.5GHz or the 5 GHz Wi-Fi frequency.

Click **Wi-Fi** and **Wi-Fi Frequency**. Then, select the Wi-Fi Frequency from the list and click **Save**.



#### 12.1.2.2. Wi-Fi Settings

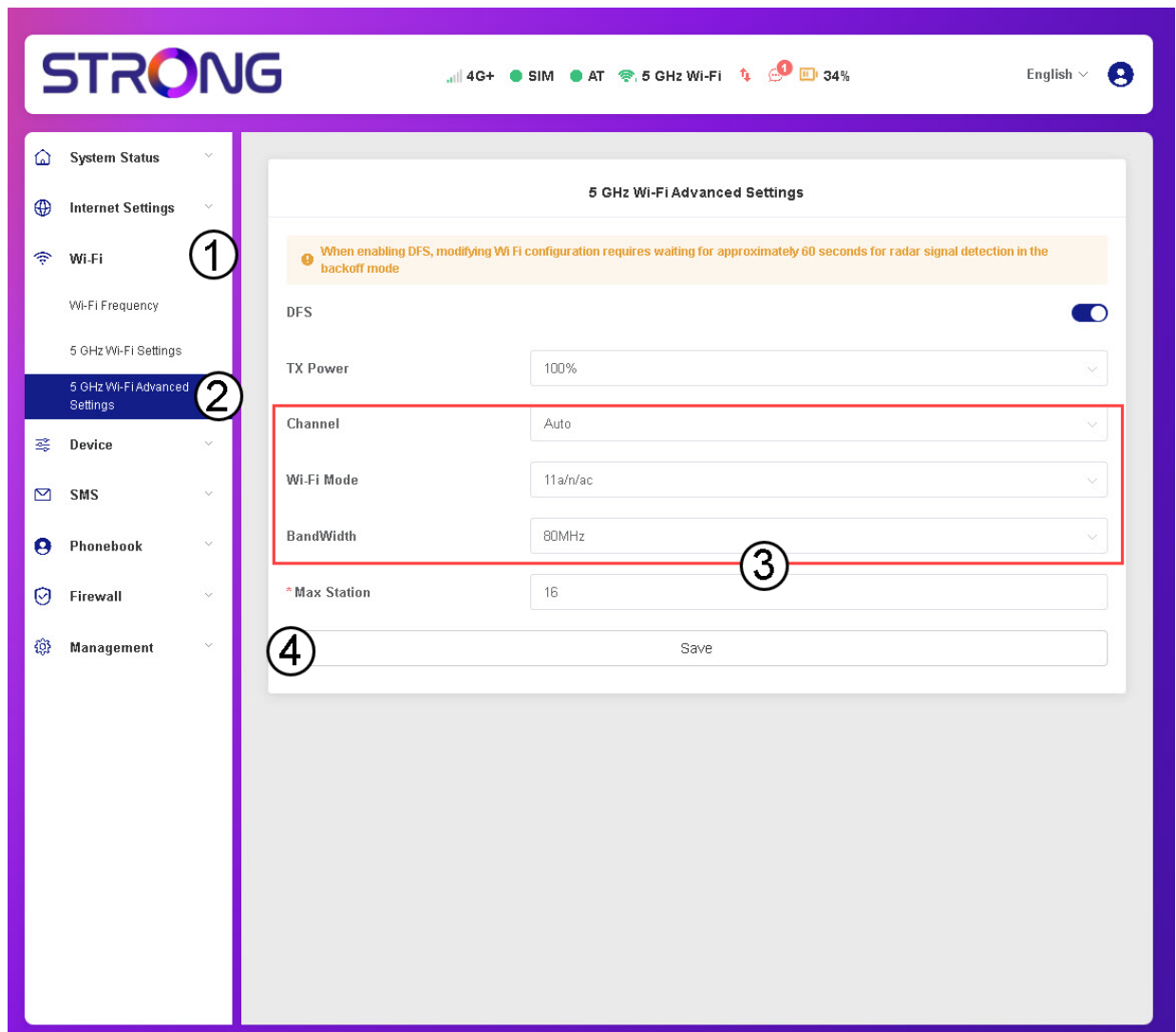
To change the information of your Wi-Fi network, please refer to [Changing the SSID \(Wi-Fi Network Name\) and password](#).

**⚠ WARNING: If you click the Wi-Fi toggle, it will deactivate the Wi-Fi network and all the devices connected to it. If you press the SSID Broadcast toggle, the SSID will not appear in the available network and you will not be able to connect to it.**

#### 12.1.2.3. Wi-Fi Advanced Settings

You can change the channel and Wi-Fi mode of your router.

Click **Wi-Fi** and **5GHz/2.5GHz Wi-Fi Advanced Settings**. Select the **channel**, **Wi-Fi mode** and **Bandwidth** from lists before clicking **Save**.

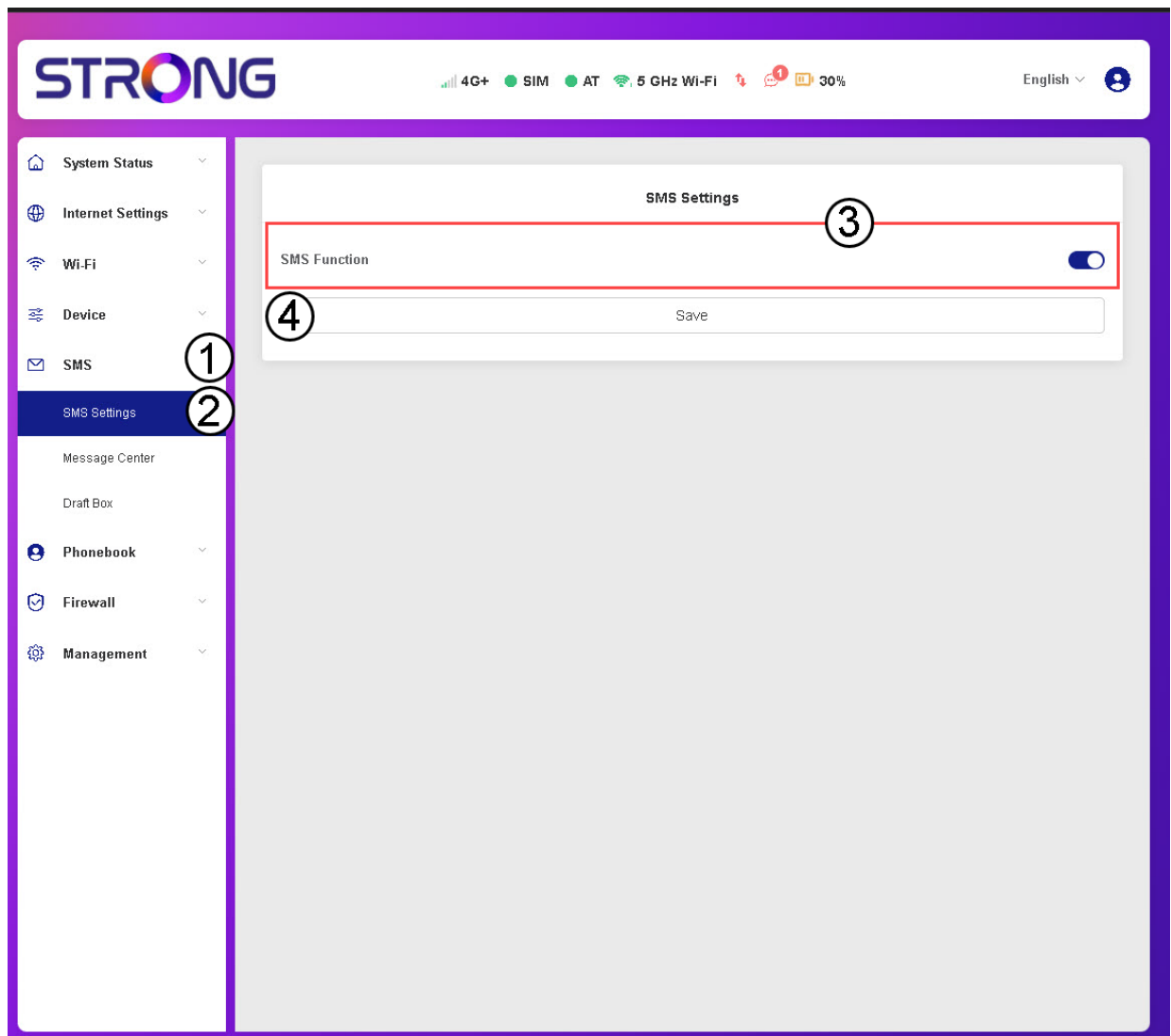


### 12.1.3. SMS

#### 12.1.3.1. SMS Settings

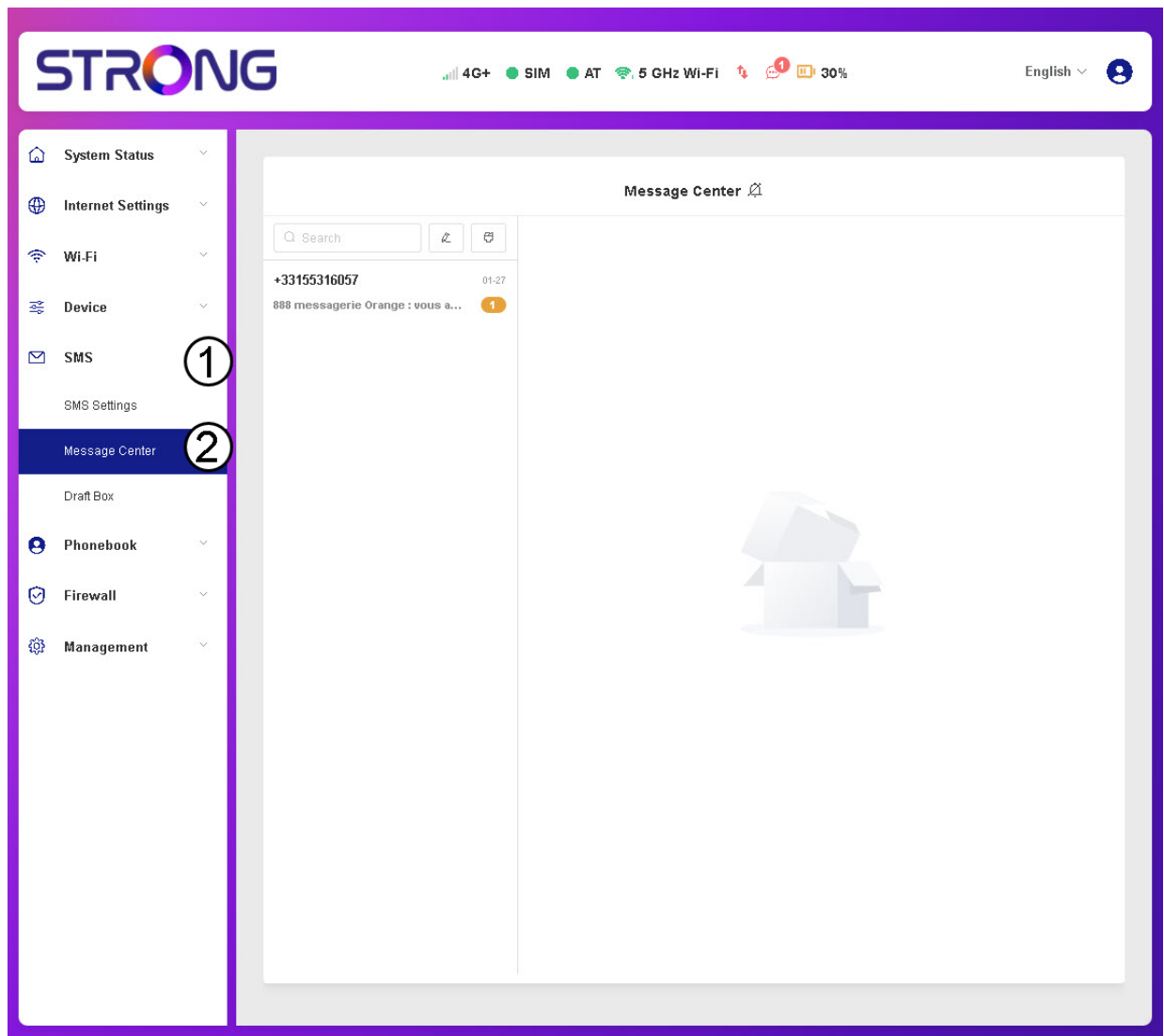
You can deactivate the SMS function which means that you won't view the SMS on the device or be able to answer them through the Message Center.

Click **SMS** and **SMS Settings**. Then, press the **SMS function** toggle.



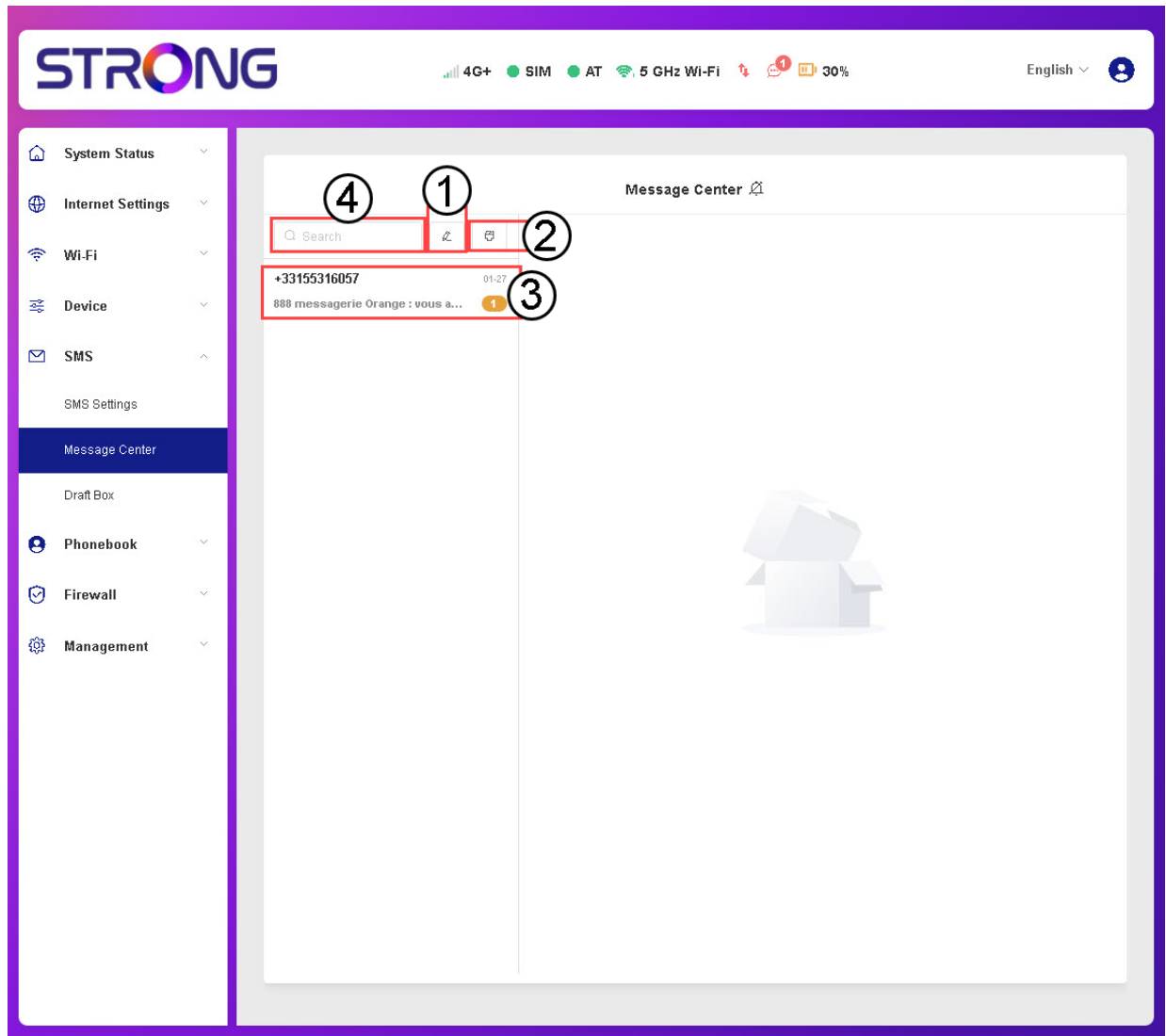
### 12.1.3.2. Message Center

1. Click SMS and Message Center.



2. Then you can perform the following actions:

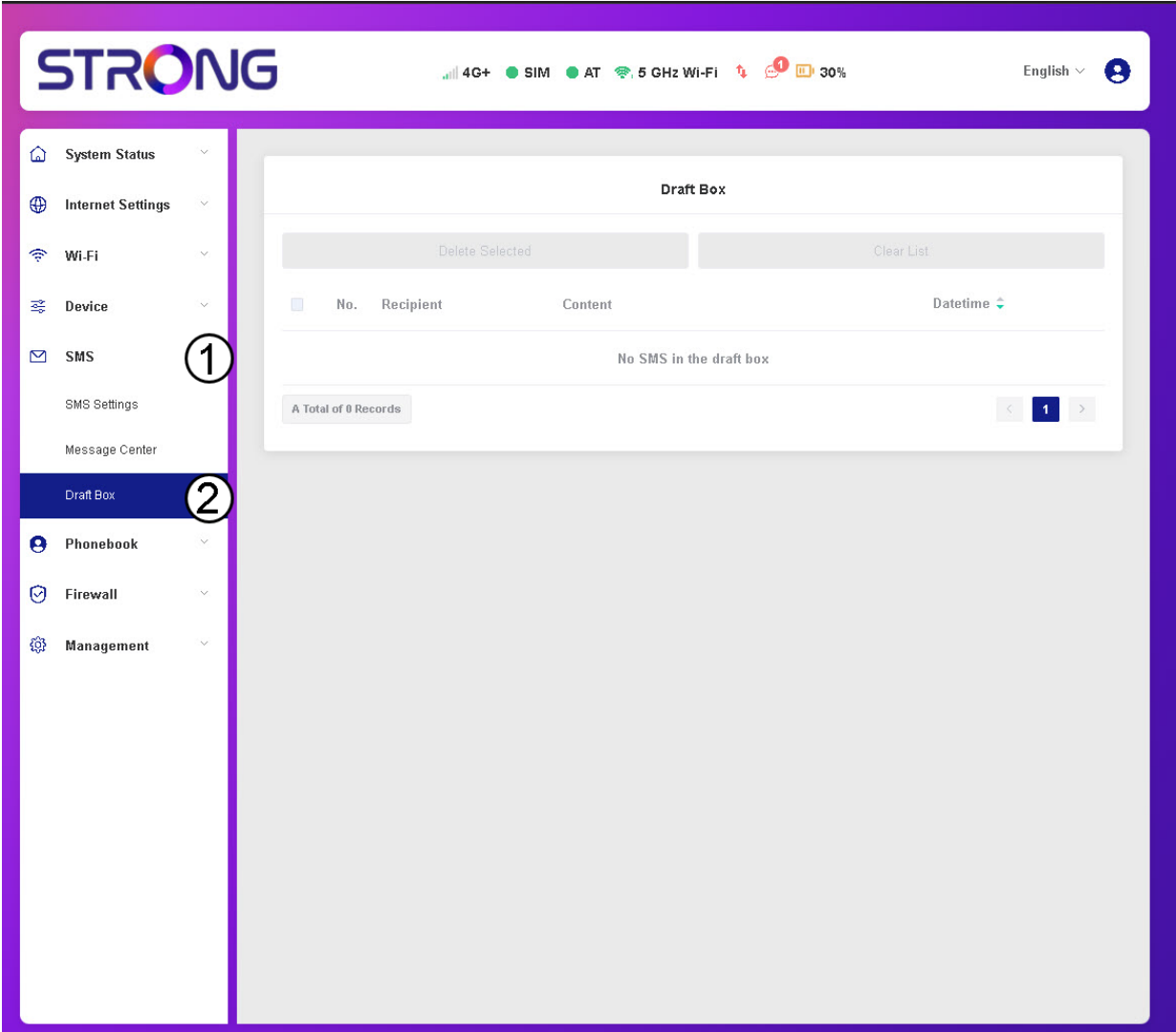
- Create a new SMS click the Pen icon. Then, enter the recipient and write your message before clicking send.
- To delete all the message from the box click the  icon.
- To read a message, click the message and it will be displayed at the center of the screen
- Search for specific messages, enter keywords in the search bar.



### 12.1.3.3. Draft Box

You can see all your draft messages in the draft box.

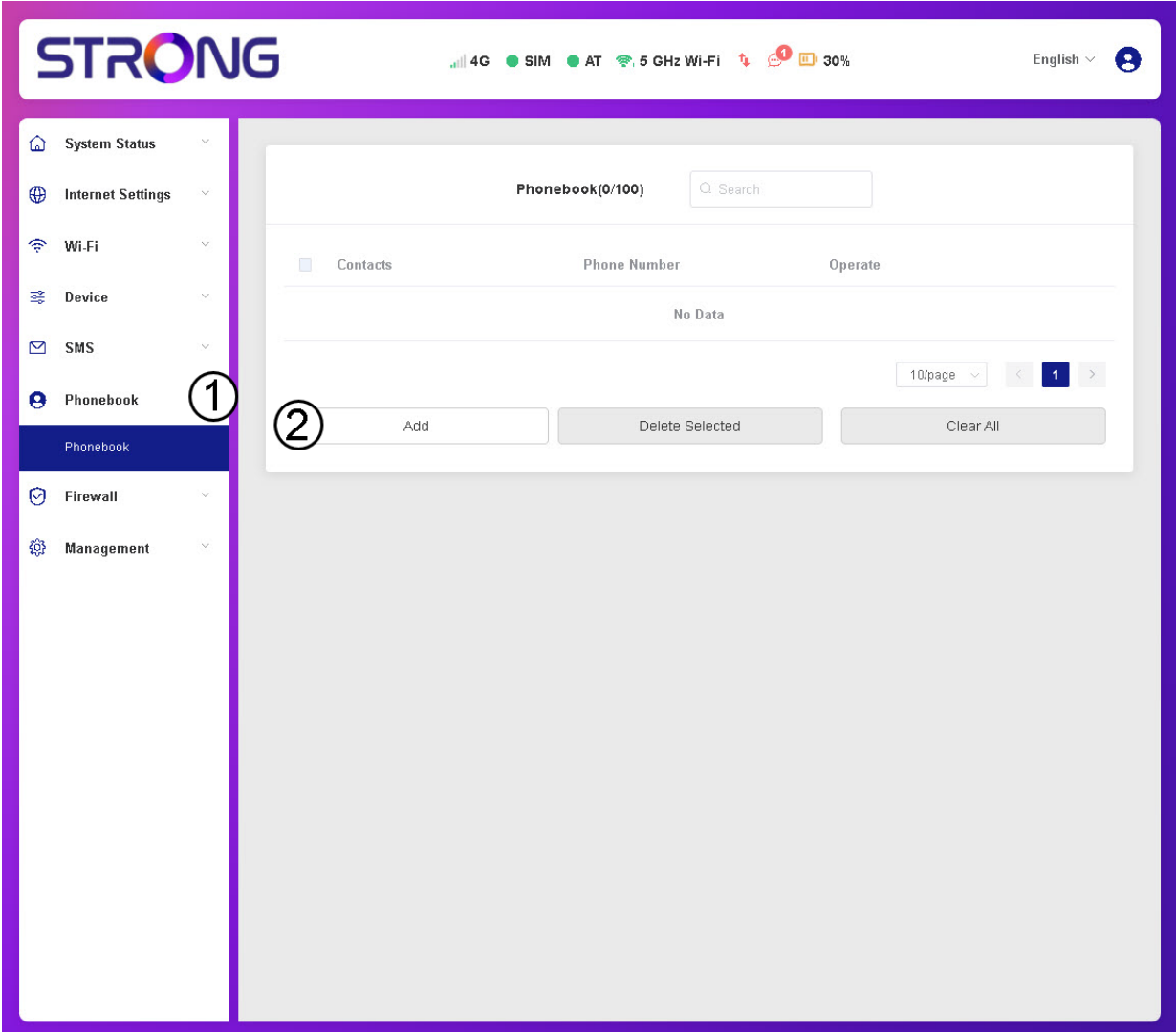
Click **SMS** and **DraftBox**.



12.1.4. PhoneBook

You can add contacts to the PhoneBook of your router.

- 1. Click **PhoneBook** and **Add**.



2. Enter the contact Name and phone number before clicking **Confirm**.

Add Rule

\* Contacts

1

\* Phone Number

2

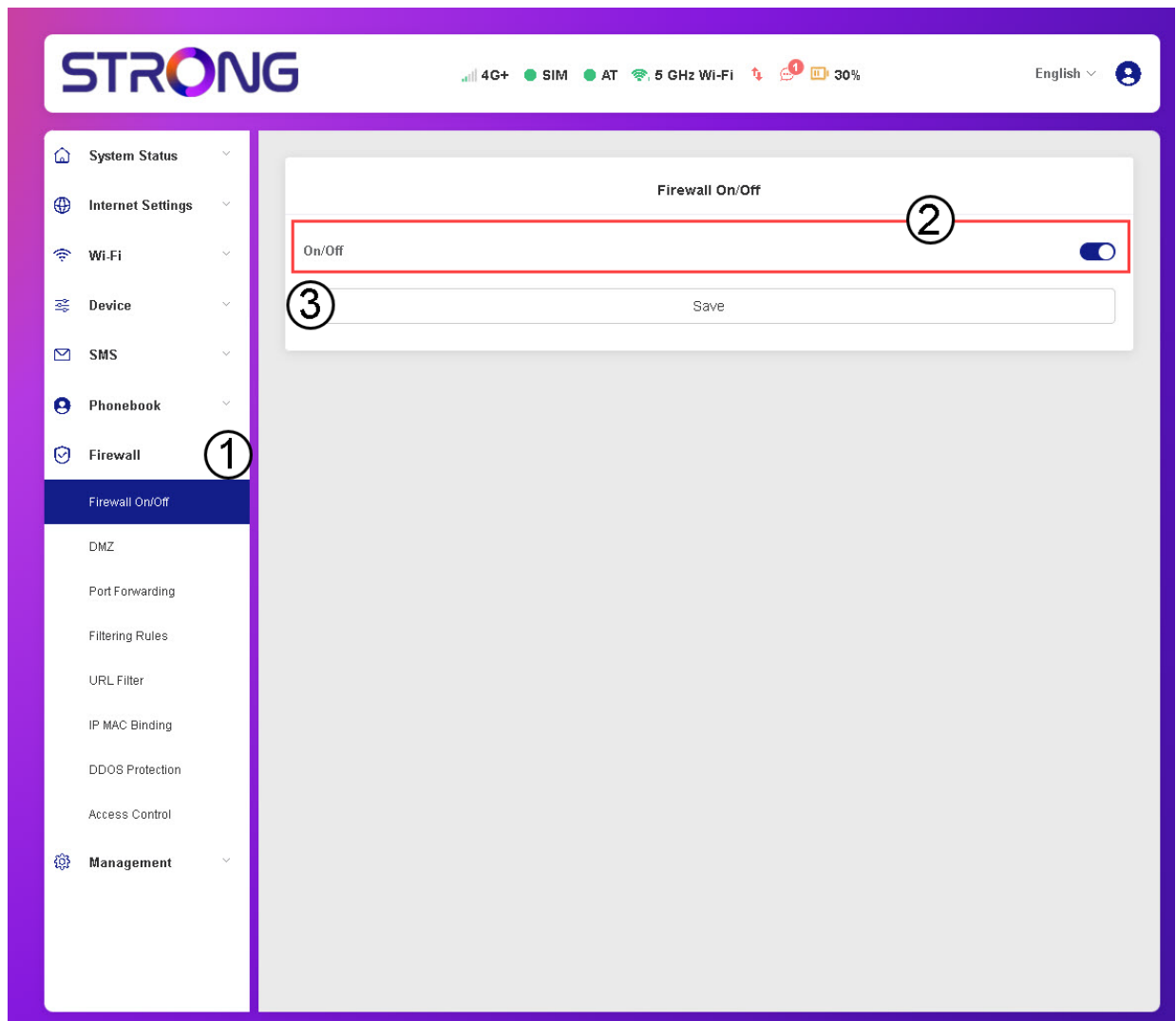
Cancel

Confirm3

12.1.5. Firewall

You can activate or deactivate the Firewall of your router.

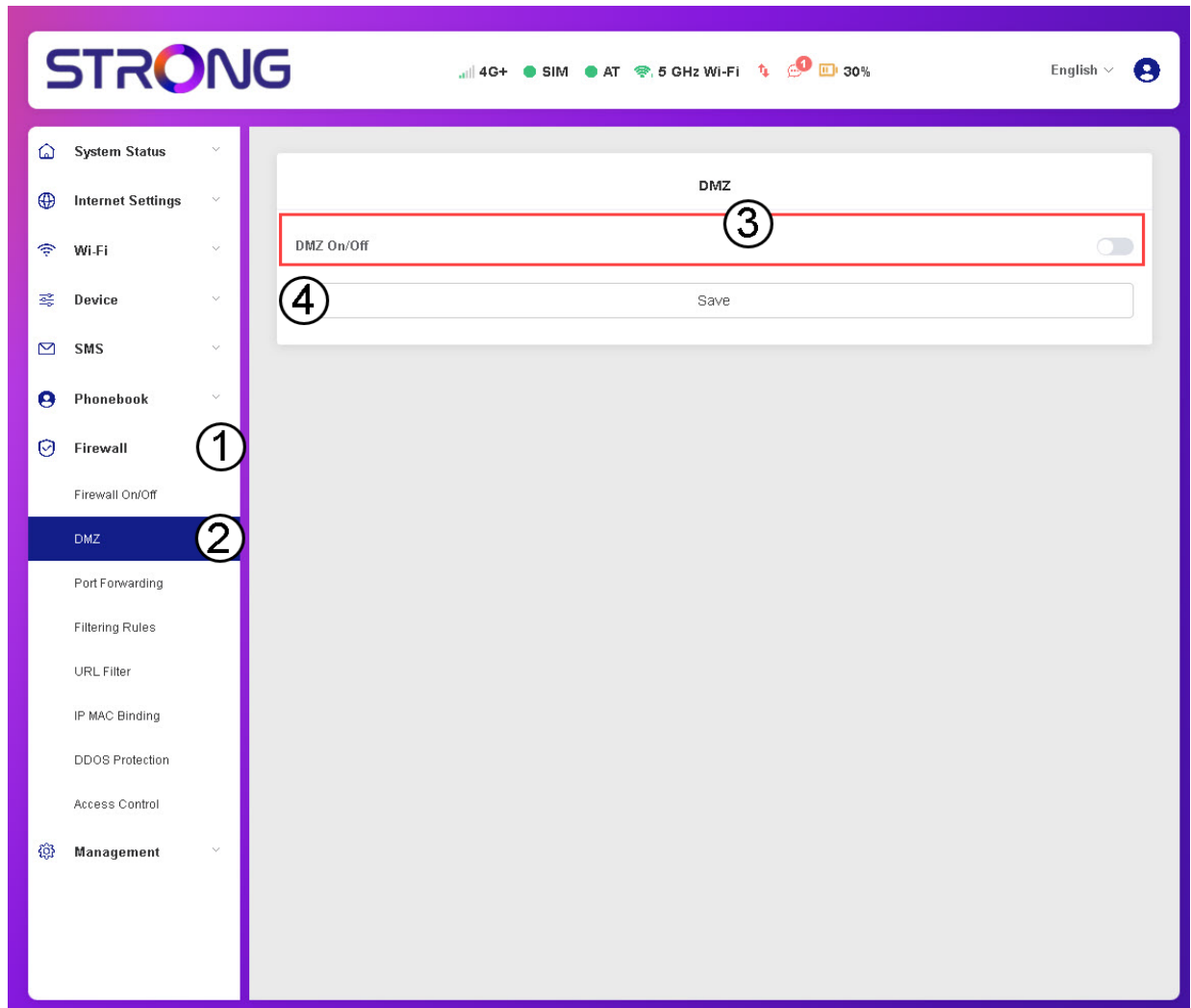
Click **Firewall** and then click the **On/Off** toggle. Then, click **Save**.



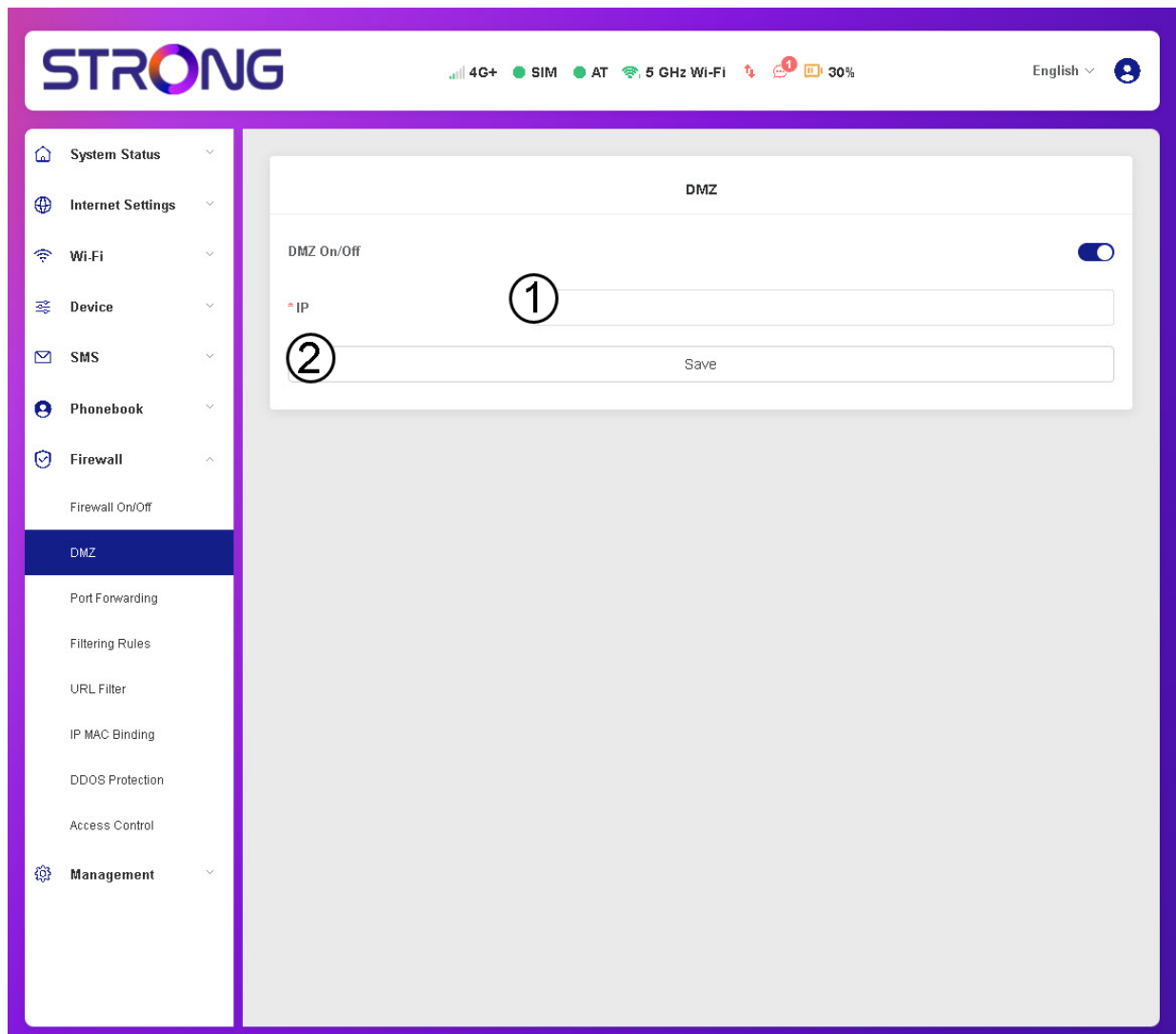
#### 12.1.5.1. DMZ

**A Demilitarized Zone (DMZ)** is a subnetwork that is separated and isolated from the main local network (LAN) and from Internet by a Firewall. On this network, you can configure the devices that needed to access the Internet without accessing your LAN.

1. Click **Firewall** and **DMZ**. Then, click the **DMZ On/Off** toggle before clicking **Save**.



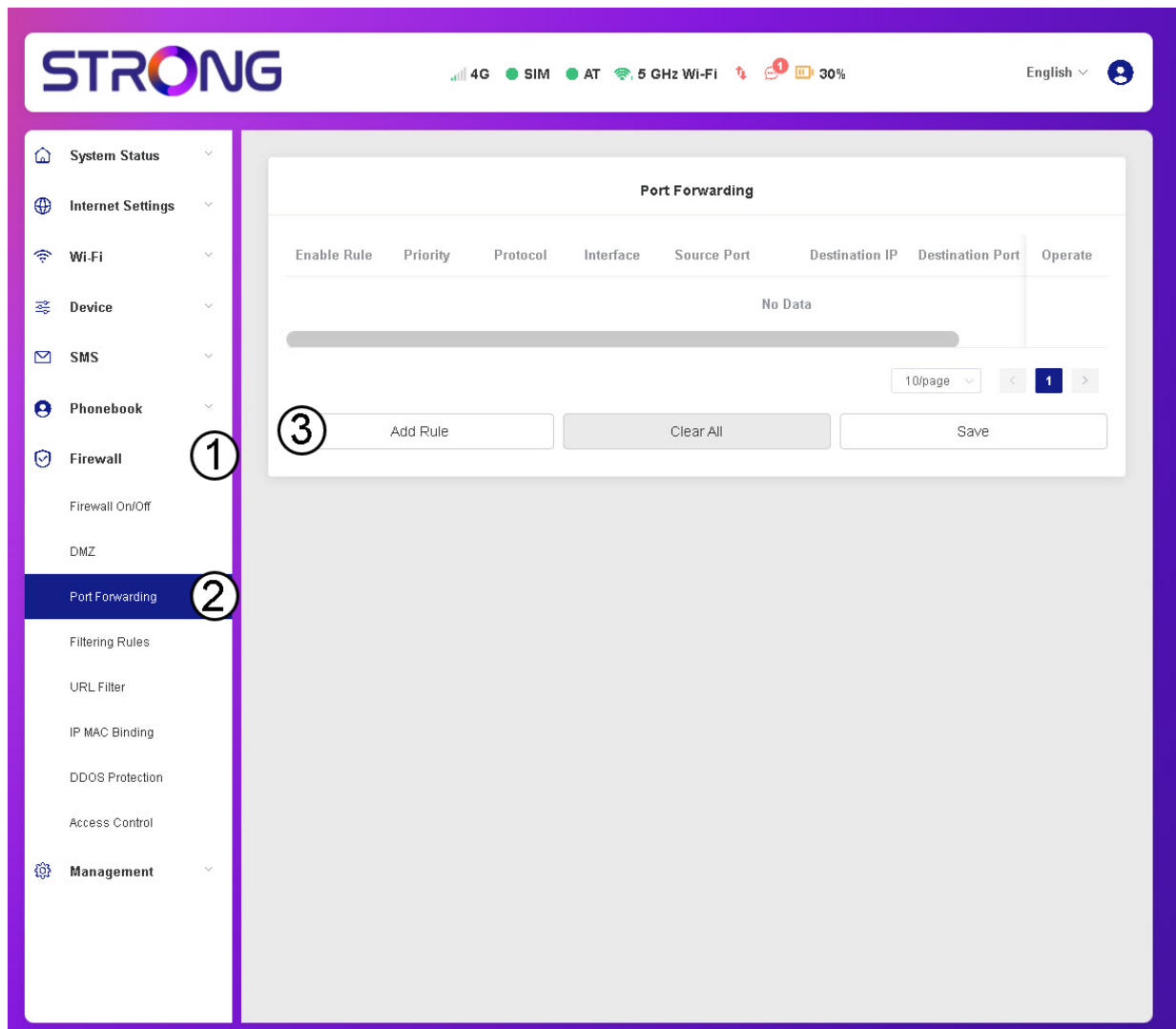
2. Click **IP** and **Save**.



### 12.1.5.2. Port Forwarding

Port Forwarding is used to forward queries from internet to a specific device. This feature can be used to forward queries to a game console for instance when you are hosting a peer-to-peer game.

1. Click **Firewall** and **Port Forwarding**. Then, click **Add Rule**.



2. Enter the following information before clicking **Confirm**:

- **Protocol:** Choose the type of protocol in the dropdown list (**TCP+UDP, TCP or UDP**)
- **Source Port:** For a HTTP service enter 80 For more information about the different port services, [see](#).
- **Destination Port:** For a HTTP service enter 80 For more information about the different port services, [see](#).
- **Destination IP address:** IP address of the device.
- **Remark:** Enter a name for the port mapping rule.

**Add Rule**

1

Protocol: TCP

Interface: DEFAULT

\* Source Port: [ ] - [ ]  
Example:80(http), 443(https)

\* Destination Port: [ ] - [ ]  
Example:200

\* Destination IP: [ ]  
Example:192.168.0.1

Remark: [ ]

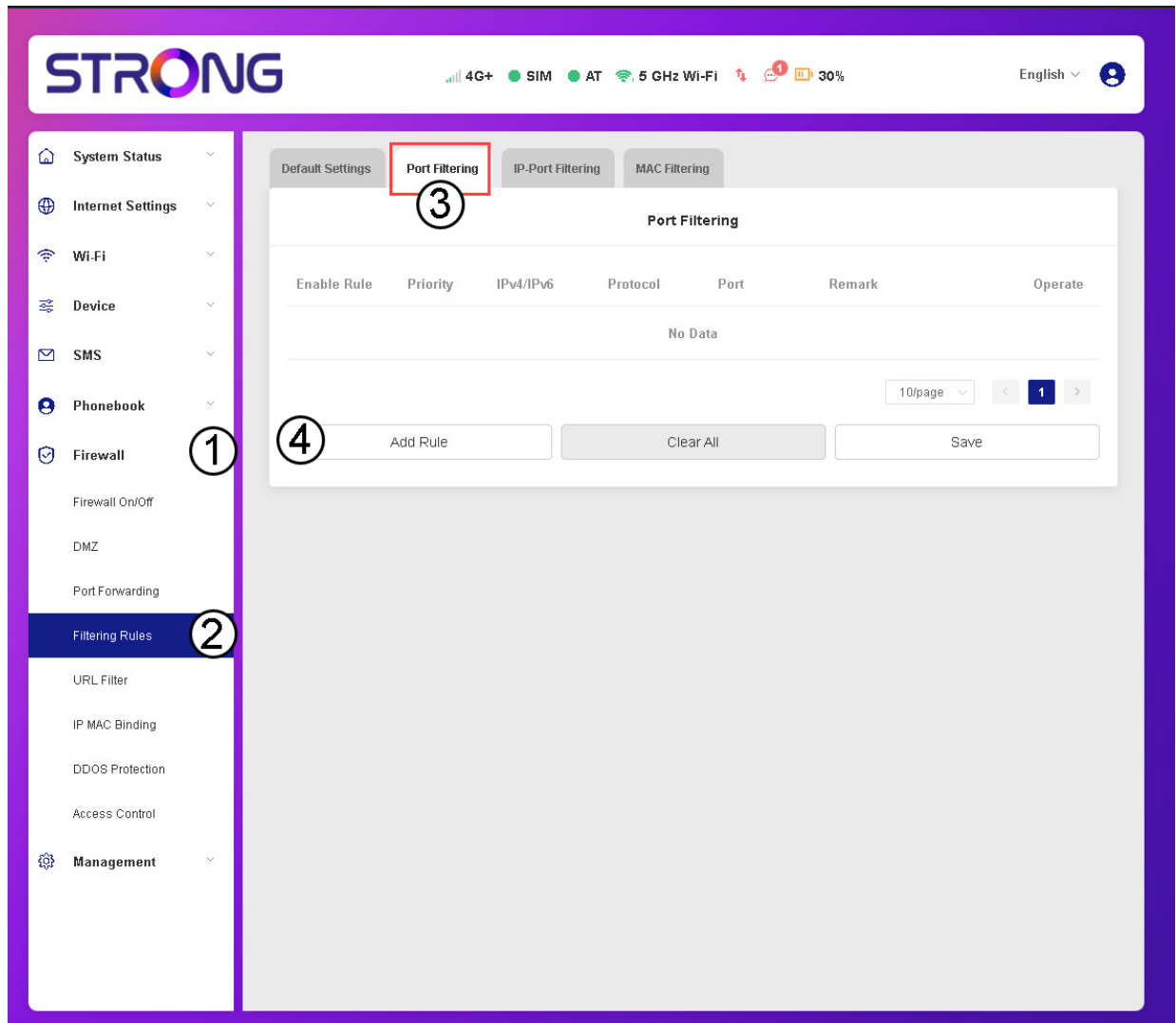
2 Cancel Confirm

### 12.1.5.3. Filtering rules

#### a. Port Filtering

This feature enables you to allow or block network packets into or out of a device or the network based on their application (port number).

1. Click **Firewall** and **Filtering Rules**. Then, click **Port Filtering** and **Add Rule**.



2. Enter the following information before clicking **Confirm**:
- **IPv4/IPv6**: Choose one value.
  - **Protocol**: Choose the protocol between TCP and UDP.
  - **Port**: Enter the port number.
  - **Remark**: Enter a name for your rule.

Add Rule

1

IPv4/IPv6

☒ IPv4 ☐ IPv6

Protocol

☒ TCP ☐ UDP

\* Port

Example:8080

Remark

Cancel

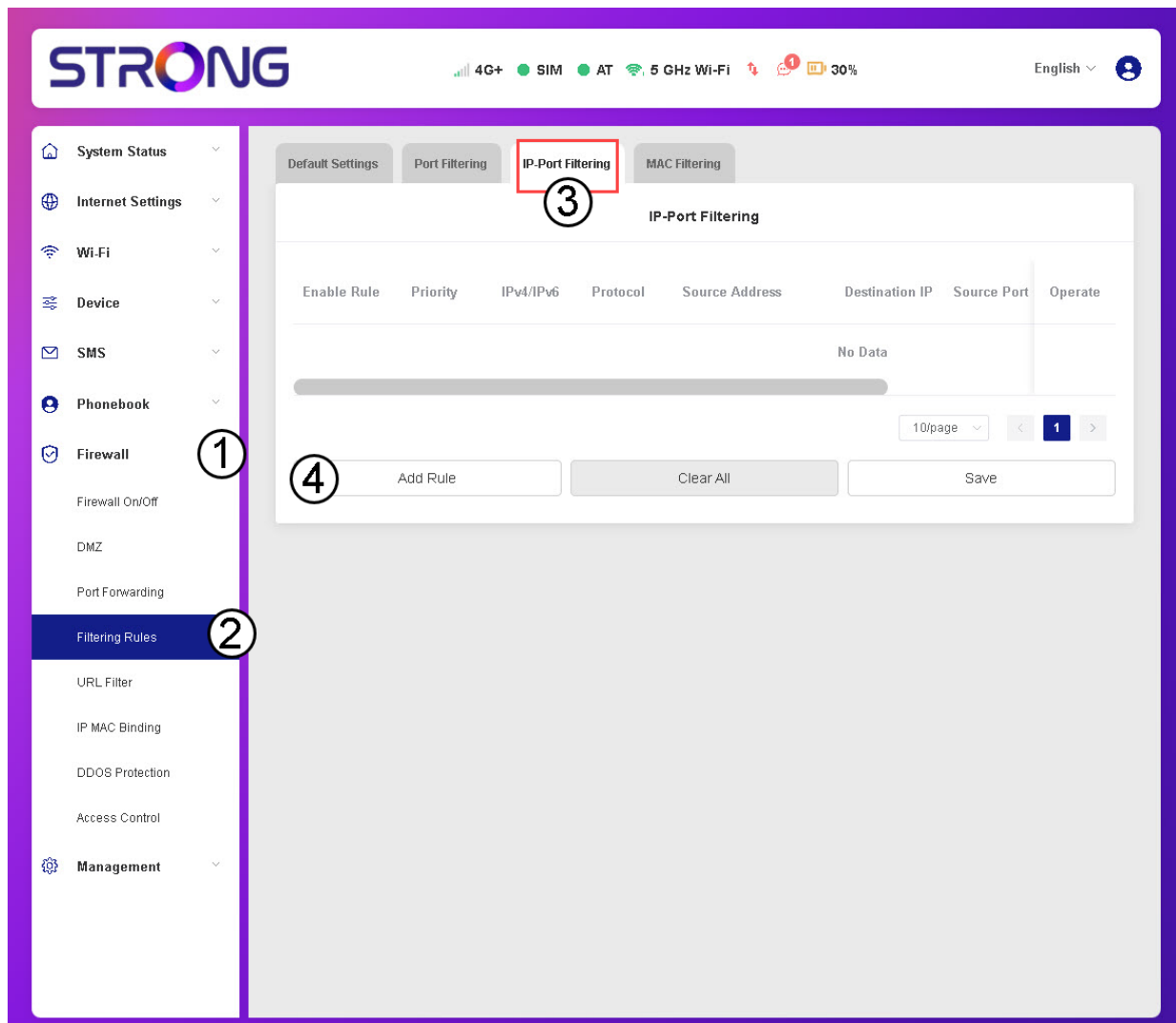
Confirm

2

### b. IP Filtering

This section enables you to configure IP Filters for you WAN and LAN connection.

1. Click **Firewall** and **Filtering Rules**. Then, click **IP-Port Filtering** and **Add Rule**.



2. Enter the following information before clicking **Confirm**:

- **IPv4/IPv6**: Choose one value.
- **Protocol**: Choose the protocol between TCP, UDP and ICMP.
- **Source Address**: Enter the source IP Address.
- **Destination IP**: Enter the destination IP Address.
- **Source Port**: For a HTTP service enter 80 For more information about the different port services, [see](#).
- **Destination Port**: For a HTTP service enter 80 For more information about the different port services, [see](#).
- **Remark**: Enter a name for the port mapping rule.

Add Rule

1

IPv4/IPv6

☒ IPv4

☐ IPv6

Protocol

☒ TCP

☐ UDP

☐ ICMP

Source Address

Example:192.168.0.100

Destination IP

Example:192.168.0.100

Source Port

Example:8080

Destination Port

Example:8080

Remark

Cancel

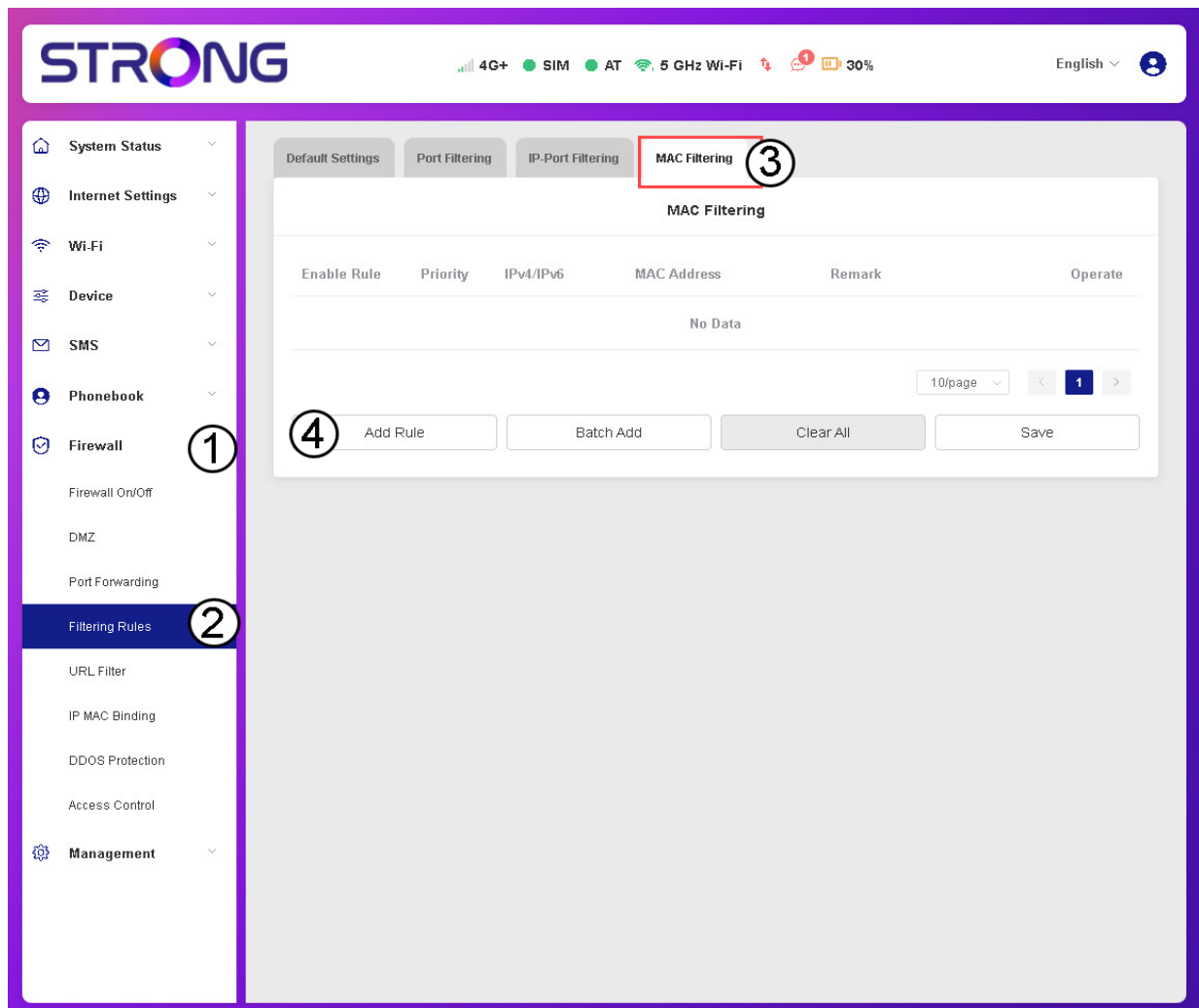
2

Confirm

### c. MAC Filtering

You can configure a list of devices that are allowed or denied to use the Wi-Fi network.

1. Click **Firewall** and **Filtering Rules..** Then, click **MAC Filtering** and **Add Rule.**



2. Enter the following information before clicking **Confirm**.

- **IPv4/IPv6:** Select a value between IPB4, IPV4/IPV6 and IPV6.
- **MAC Address:** Enter the MAC Address of the device.
- **Remark:** Enter the device name to easily identify it from the list.

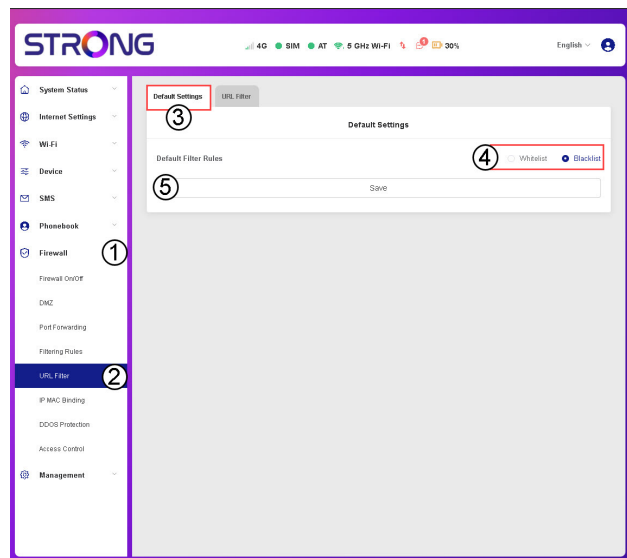
The 'Add Rule' dialog box is shown. It has a title bar with 'Add Rule' and a close button. Inside, there are three main sections: 'IPv4/IPv6' with three radio buttons (IPv4 is selected), 'MAC Address' with a text input field and an example 'Example: B8:AC:6F:BB:7E:3F', and 'Remark' with a larger text input field. A red box highlights the input fields area, with a circled '1' next to it. At the bottom, there are two buttons: 'Cancel' and 'Confirm' (circled with a '2').

**TIPS:** If you want to add several mac addresses at the same time, click the **Batch Add** button. Then, enter each MAC Address and separate them by using comas before clicking **Confirm**.

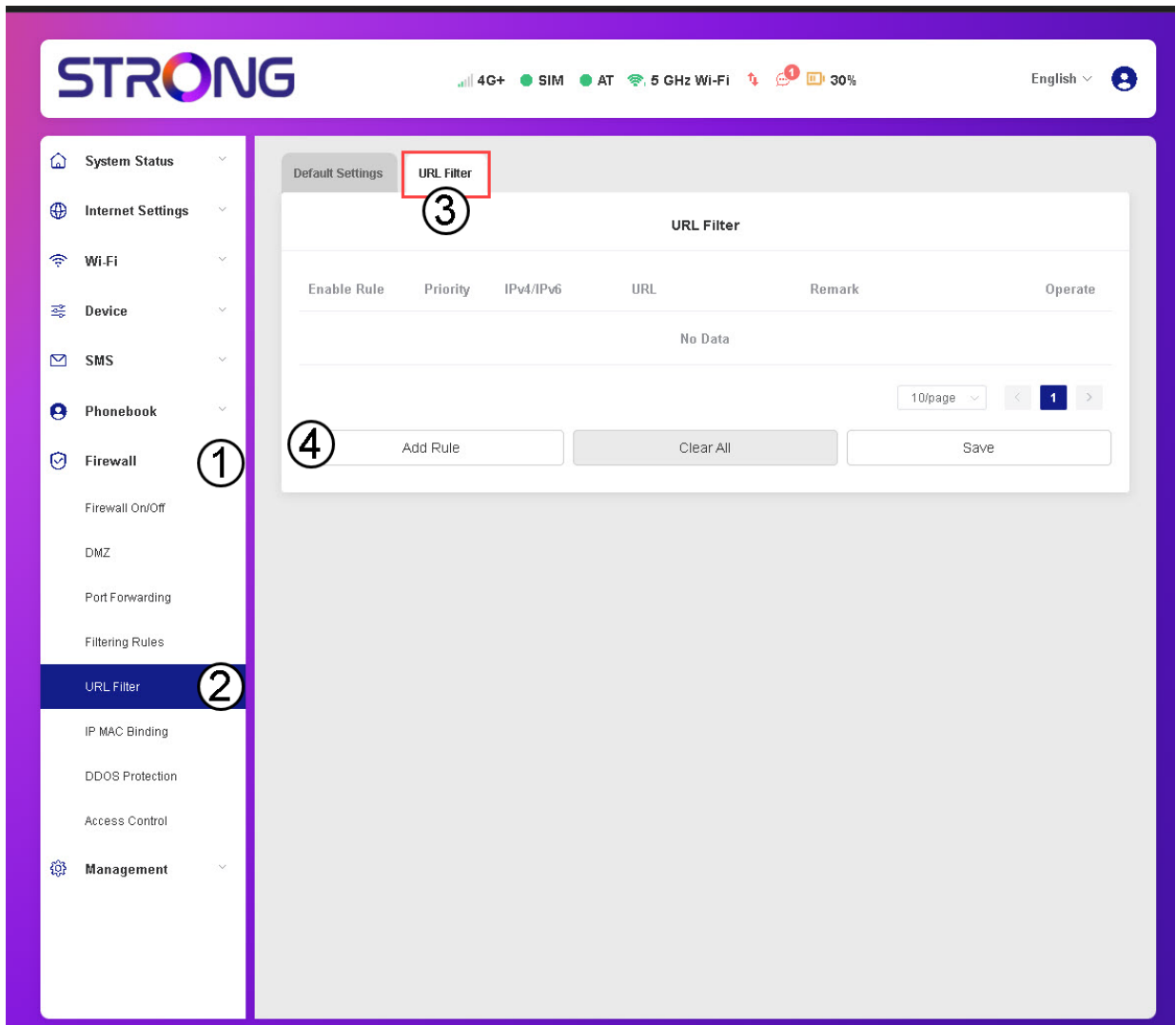
#### 12.1.5.4. URL Filter

This feature enables you to block or allow specific websites by adding their URL addresses to a list in the Web UI.

**Warning:** the type of URL filtering is set in the **Default Settings** tab, to access it, click **Firewall and URL Filter**. Then select the type of list and click **Save**.



1. Click **Firewall** and **URL Filter**. Then click **URL Filter** and **Add Rule**.



2. Enter the following information before clicking **Confirm**.

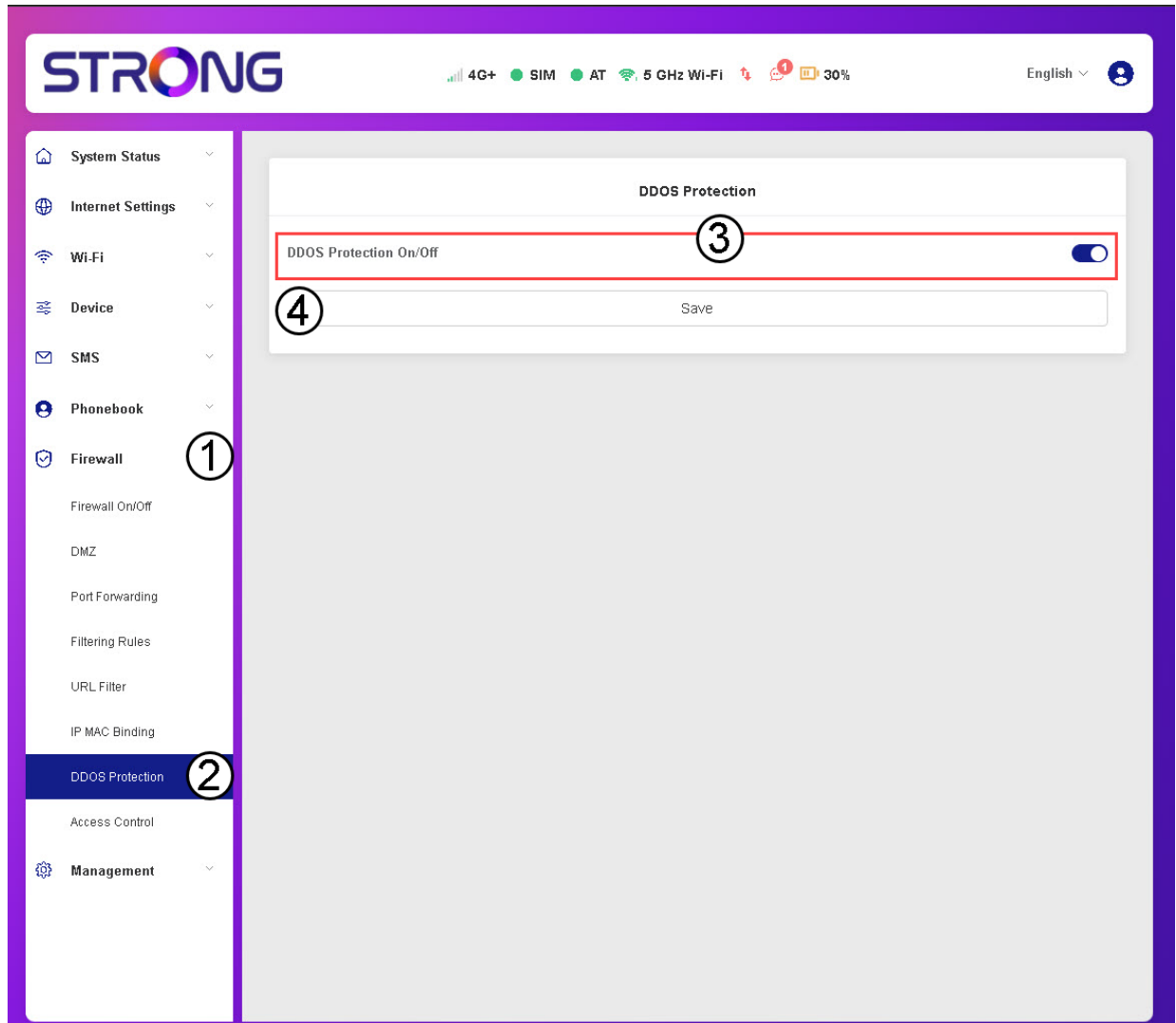
- **IPv4/IPv6**: Select a value between IPB4, IPV4/IPV6 and IPV6.
- **URL**: Enter the URL of the website.
- **Remark**: Enter a name for your rule.

### 12.1.5.5. DDOS Protection

**Distribution Denial of Service** (DDoS) protection is a setting used to prevent cyber-attacks on your network that makes your resources and services unavailable.

You can disable the DDOS protection.

Click **Firewall** and **DDOS Protection**. Then, click the **DDOS Protection On/Off** toggle before clicking **Save**.

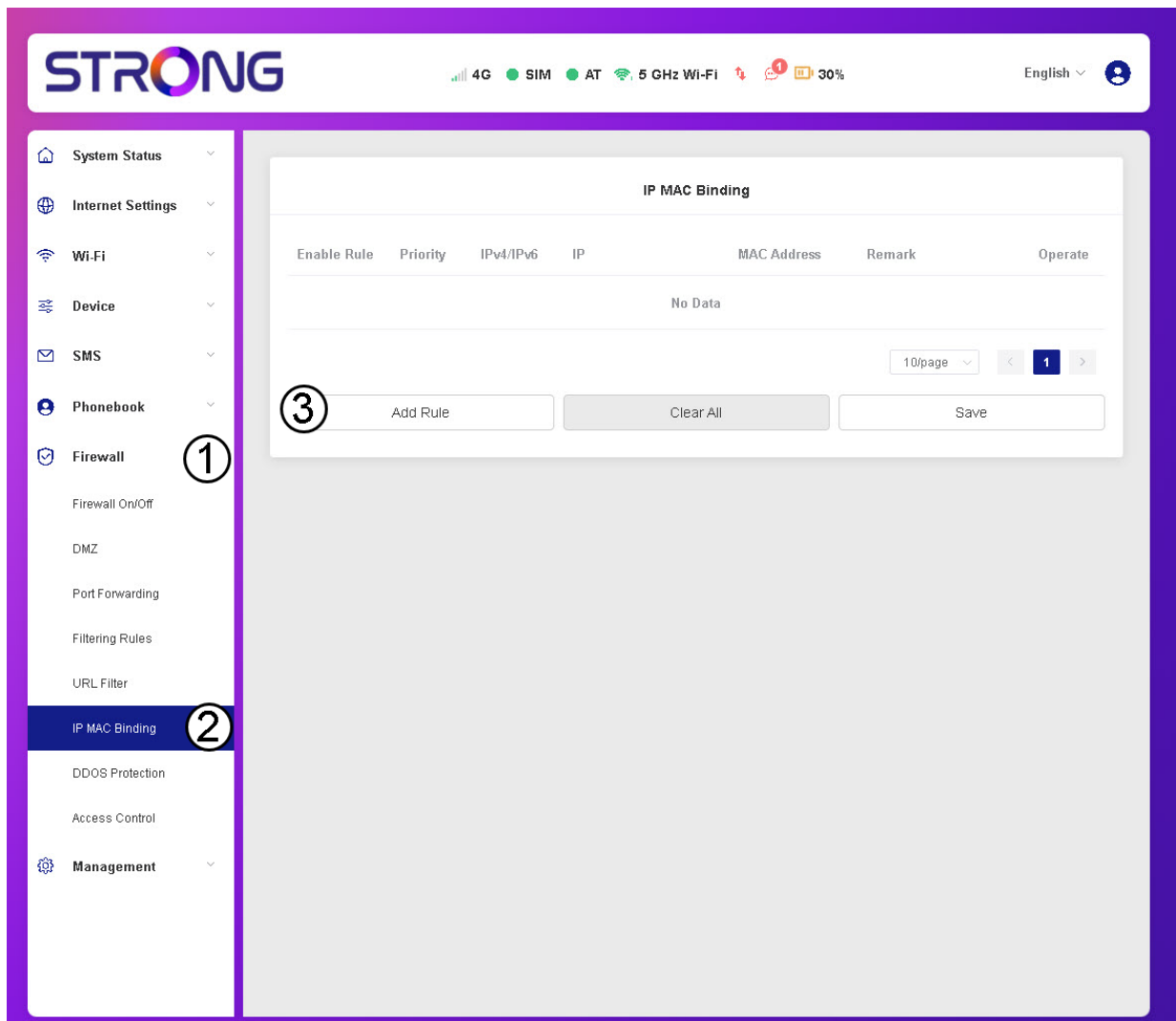


### 12.1.5.6. IP Mac Binding

### 12.1.5.6. IP Mac Binding

IP MAC Address binding is used to prevent attacks like IP Address spoofing.

1. Click **Firewall** and **IP MAC Binding**. Then, click **Add Rule**.



2. Enter the following information before clicking **Confirm**:
- **IPv4/IPv6**: Choose one value..
  - **IP**: Enter the IP Address.
  - **MAC Address**: Enter the MAC Address of the device.
  - **Remark**: Enter a name for the rule.

Add Rule
×

IPv4/IPv6

☒ IPv4
 ☐ IPv6

\* IP

\* MAC Address

Remark

Example:192.168.2.100

Example:B8:AC:6F:BB:7E:3F

Cancel

Confirm

### 12.1.5.7. Access Control

Access Control is used to define the access rules to the device, the Web UI and the ping rules.

- Click Firewall and Access Control. To edit one of the rules, click the pen icon.

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4G+ SIM AT 5 GHz Wi-Fi 30%

English 👤

System Status

Internet Settings

Wi-Fi

Device

SMS

Phonebook

Firewall

Firewall On/Off

DMZ

Port Forwarding

Filtering Rules

URL Filter

IP MAC Binding

DDOS Protection

Access Control

Management

Access Control

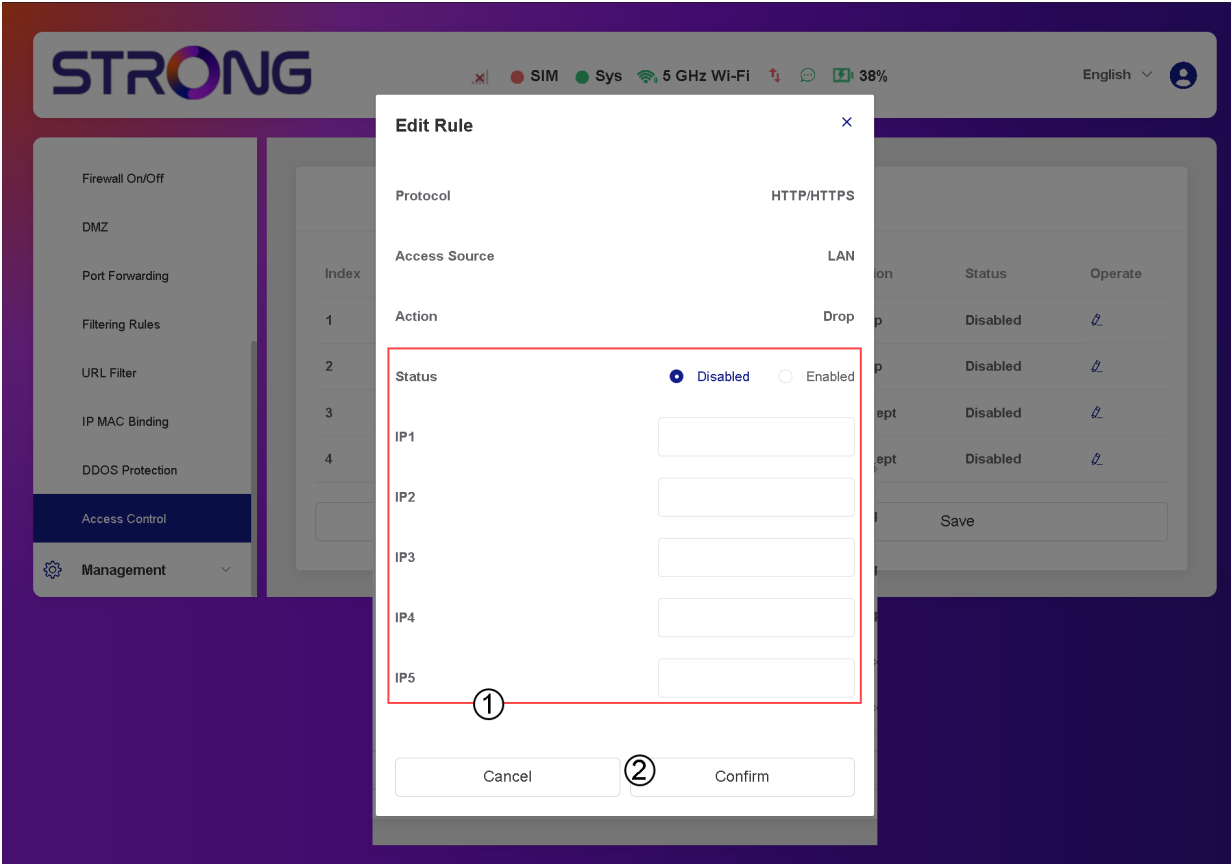
| Index | Access Source | Protocol   | IP Address Range | Action | Status   | Operate |
|-------|---------------|------------|------------------|--------|----------|---------|
| 1     | LAN           | HTTP/HTTPS |                  | Drop   | Disabled | ✎       |
| 2     | LAN           | ICMP       |                  | Drop   | Disabled | ✎       |
| 3     | WAN           | HTTP/HTTPS |                  | Accept | Disabled | ✎       |
| 4     | WAN           | ICMP       |                  | Accept | Disabled | ✎       |

Clear All

Save

- Enter the IP addresses and select the status before clicking Confirm.

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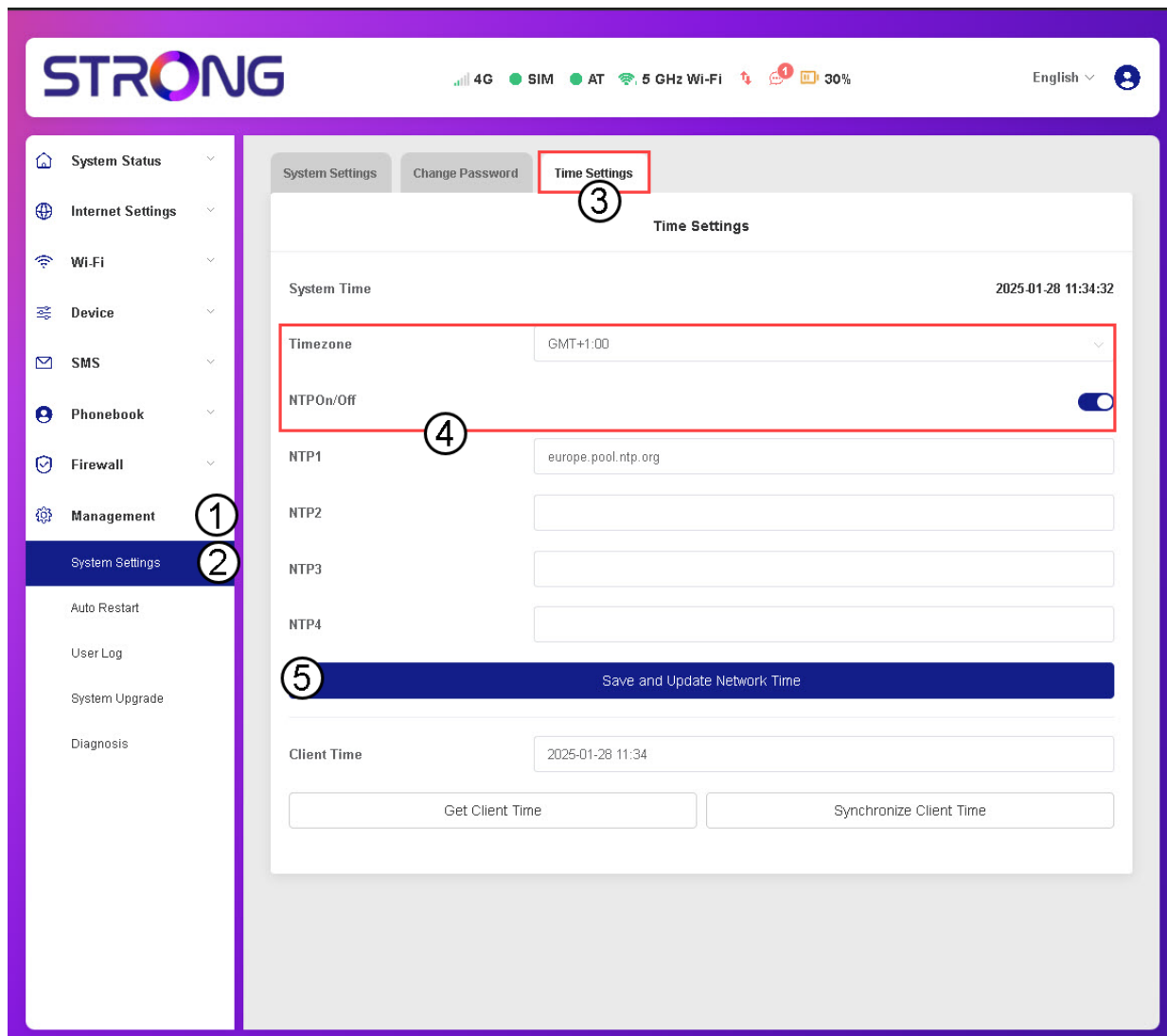
## 12.1.6. Management

### 12.1.6.1. System Settings

#### a. Time

You can set the time zone for your device

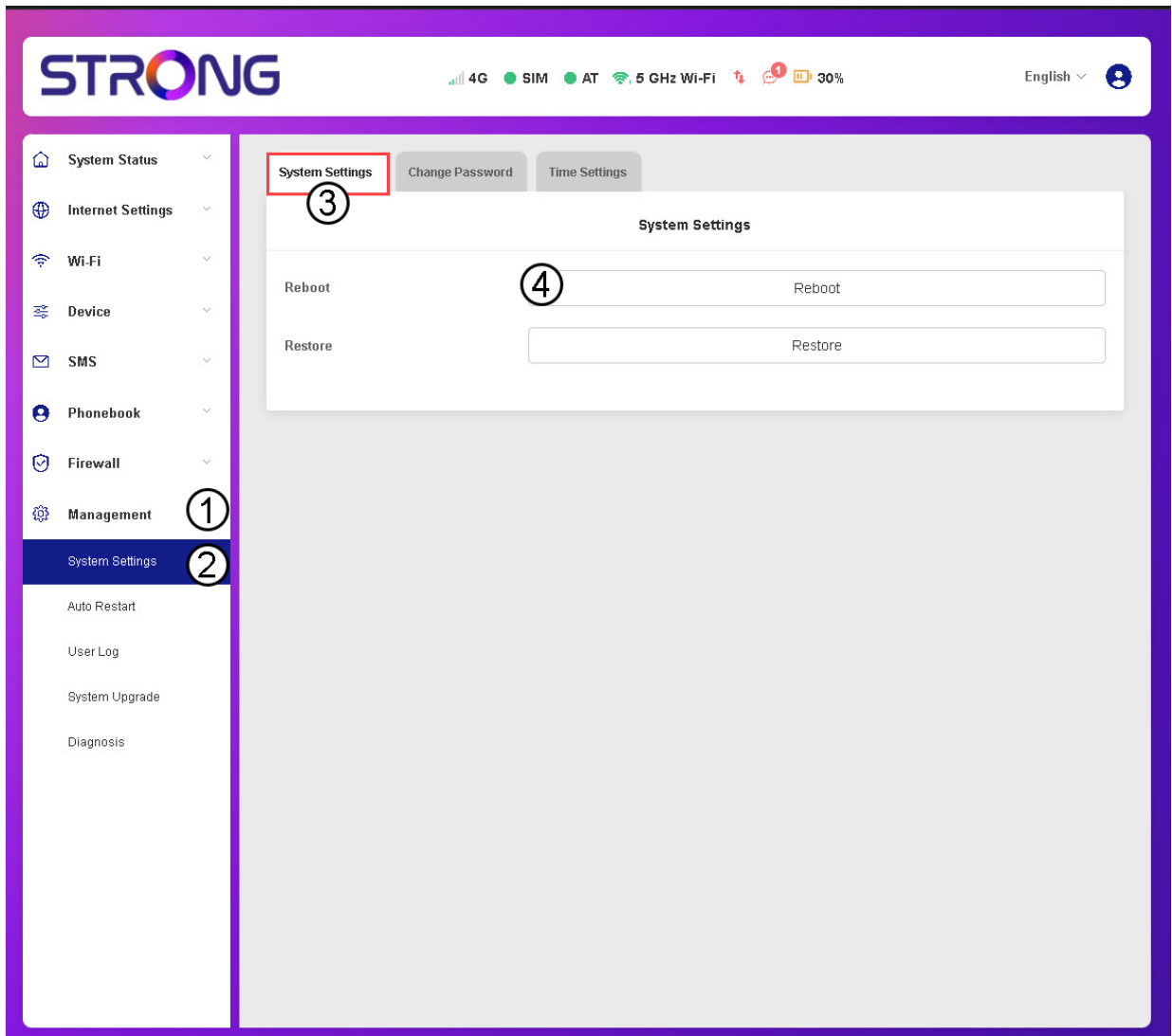
Click **Management** and **System Settings**. In the **Time Settings** tab, click the time zone drop-down list and select your time zone from the list. You can also deactivate the NTP server before clicking **Save and Update Network Time**.



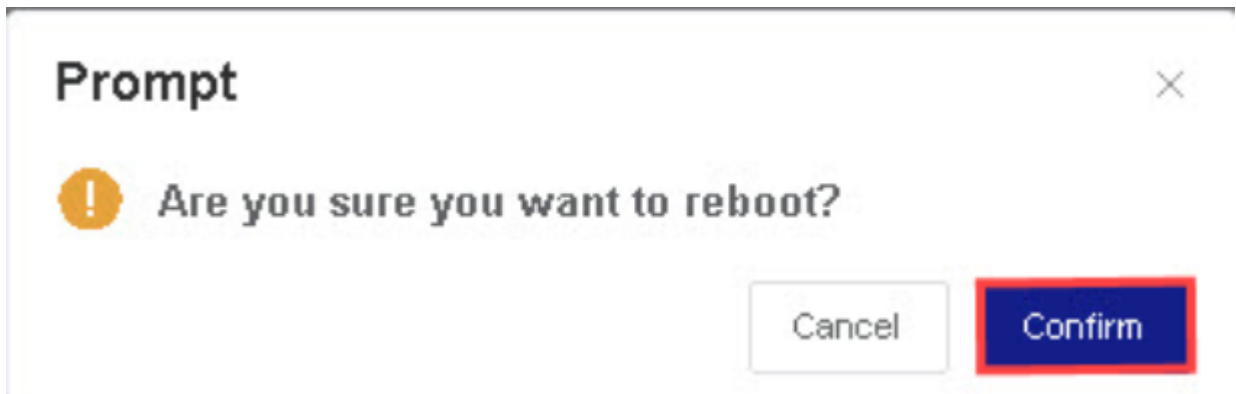
## b. Reboot

You can reboot your device from the Web UI.

1. Click **Management** and **System Settings**. In the **System Settings** tab, click **Reboot**.



2. Click **Confirm**.



#### c. Restore

For more information about the factory reset, please see [Resetting the device to its factory settings](#).

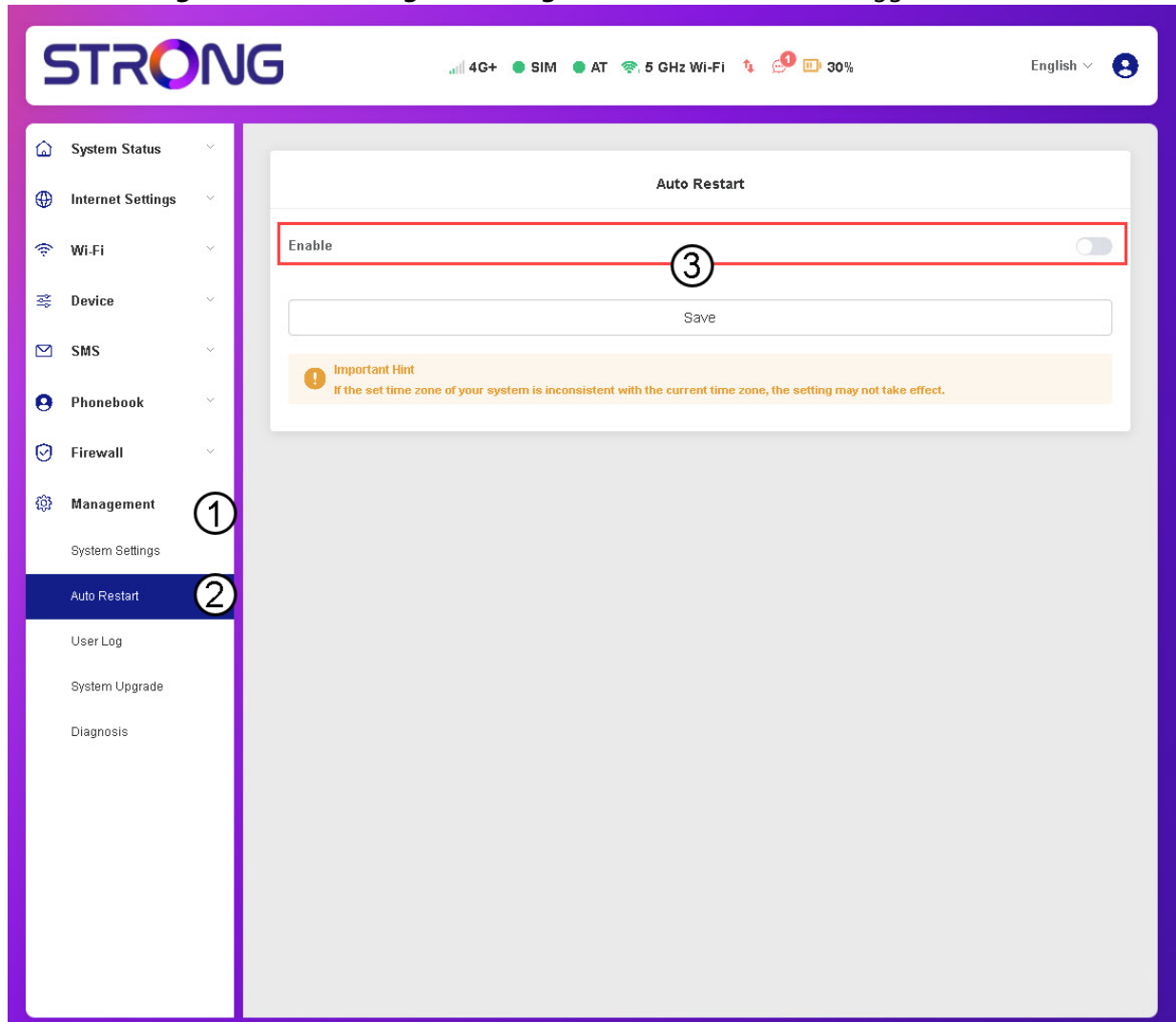
#### d. Admin password

For more information about the administration password, please see [Changing the administrator password in the Web UI](#)

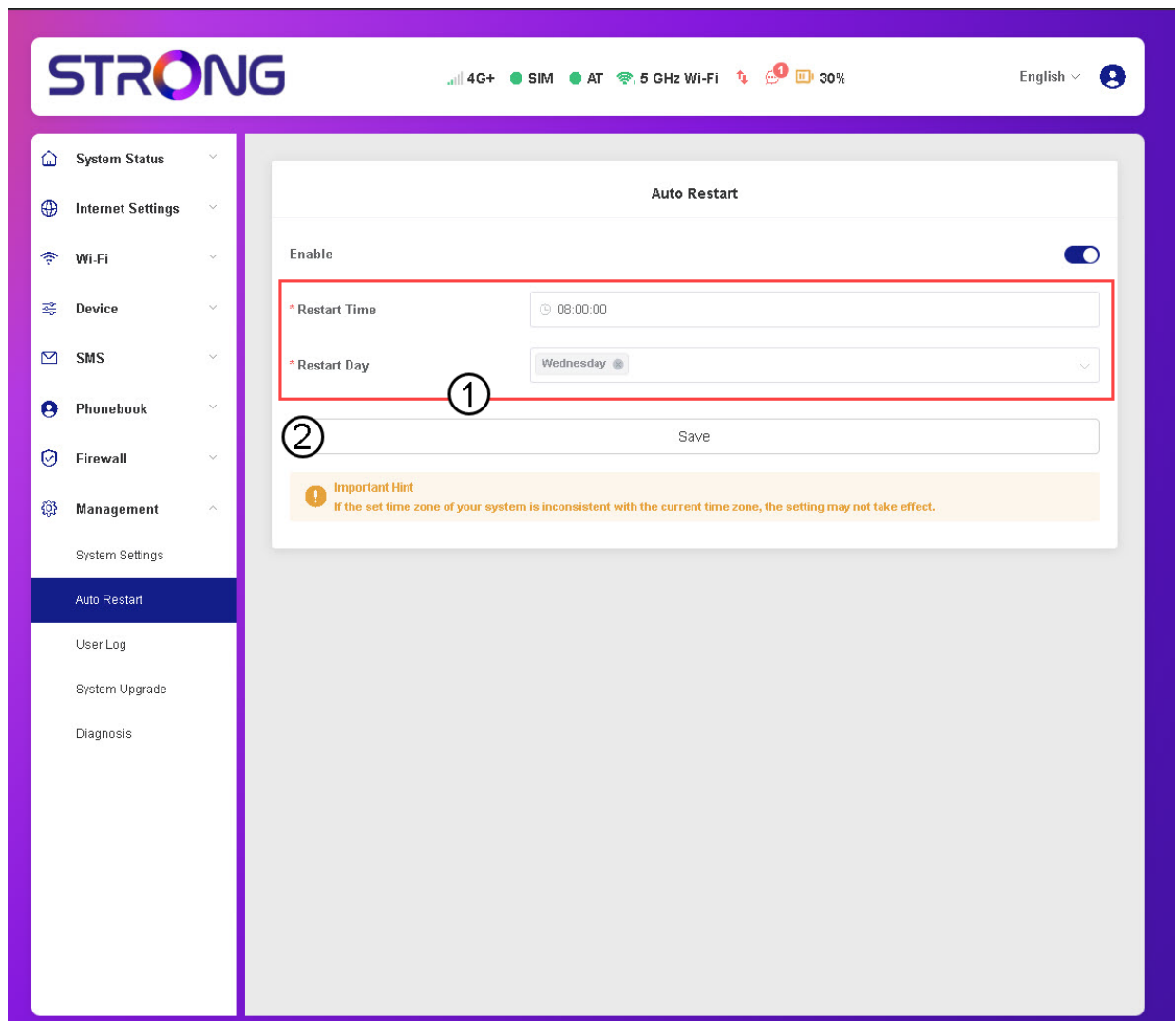
#### 12.1.6.2. Auto restart

You can schedule an automatic reboot.

1. Click **Management** and **Intelligent Settings**. Then, click the **Enable** toggle.



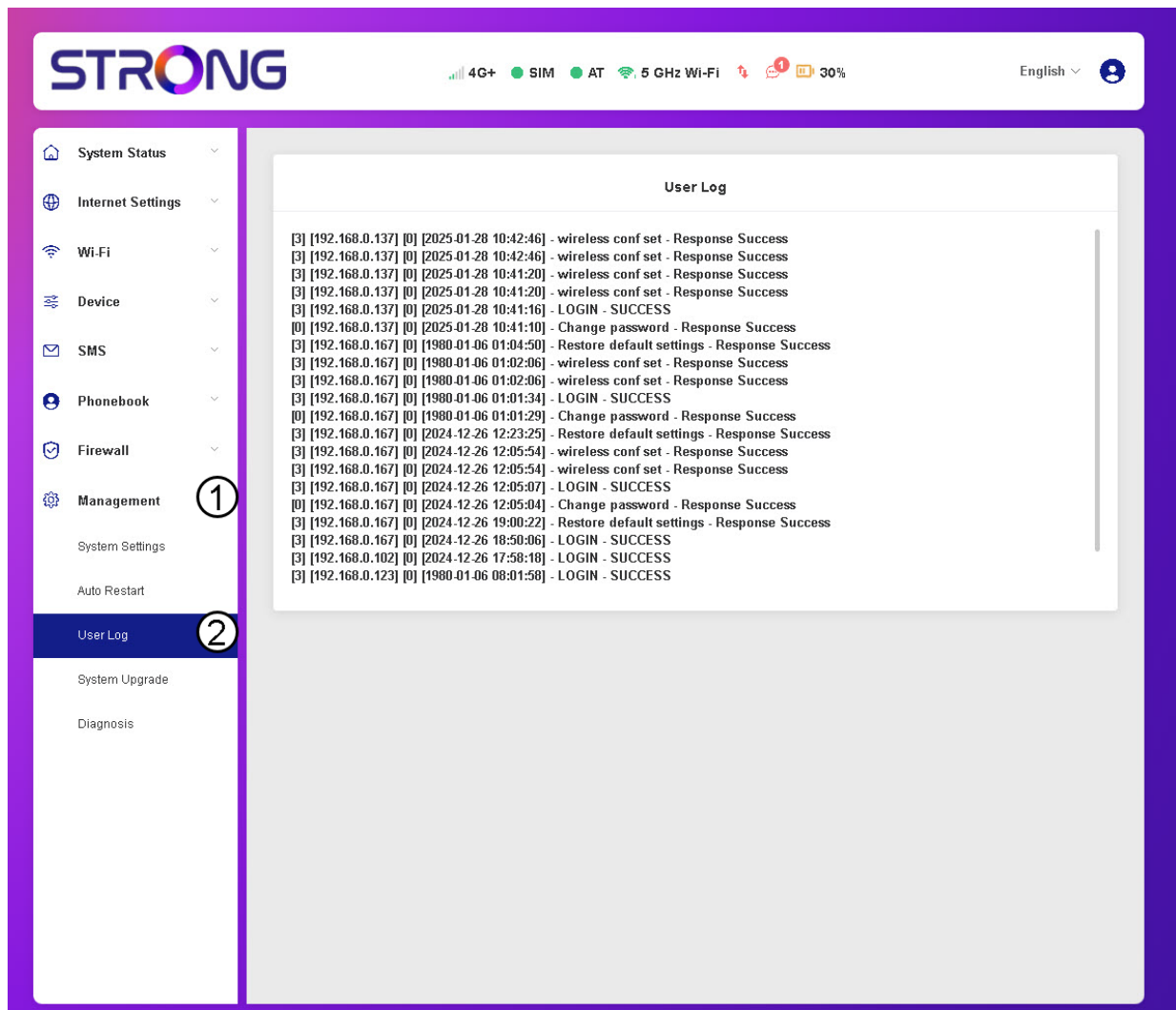
2. Enter the following information before clicking **Save**:
  - **Restart time:** Enter the time on which the device should restart.
  - **Restart day:** Select the days from the list.



### 12.1.6.3. User Logs

To see the user activity, you can consult the logs.

Click **Management** and **User Log**. A list will display the detailed activity.



#### 12.1.6.4. System Upgrade

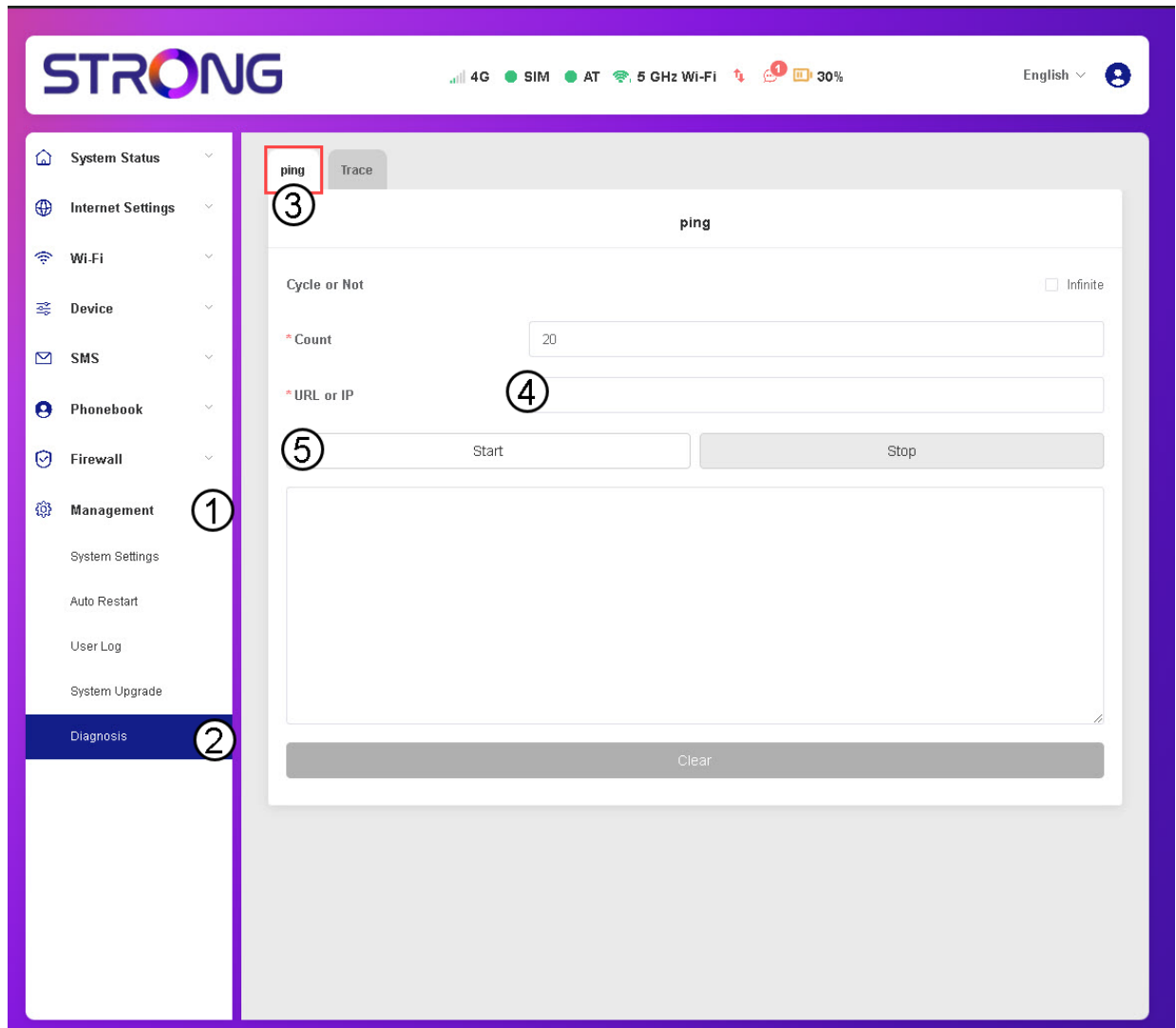
For more information about the process to update your device, please refer to [Updating the device Firmware.](#)

#### 12.1.6.5. Diagnosis

You can perform pin and trace route tests.

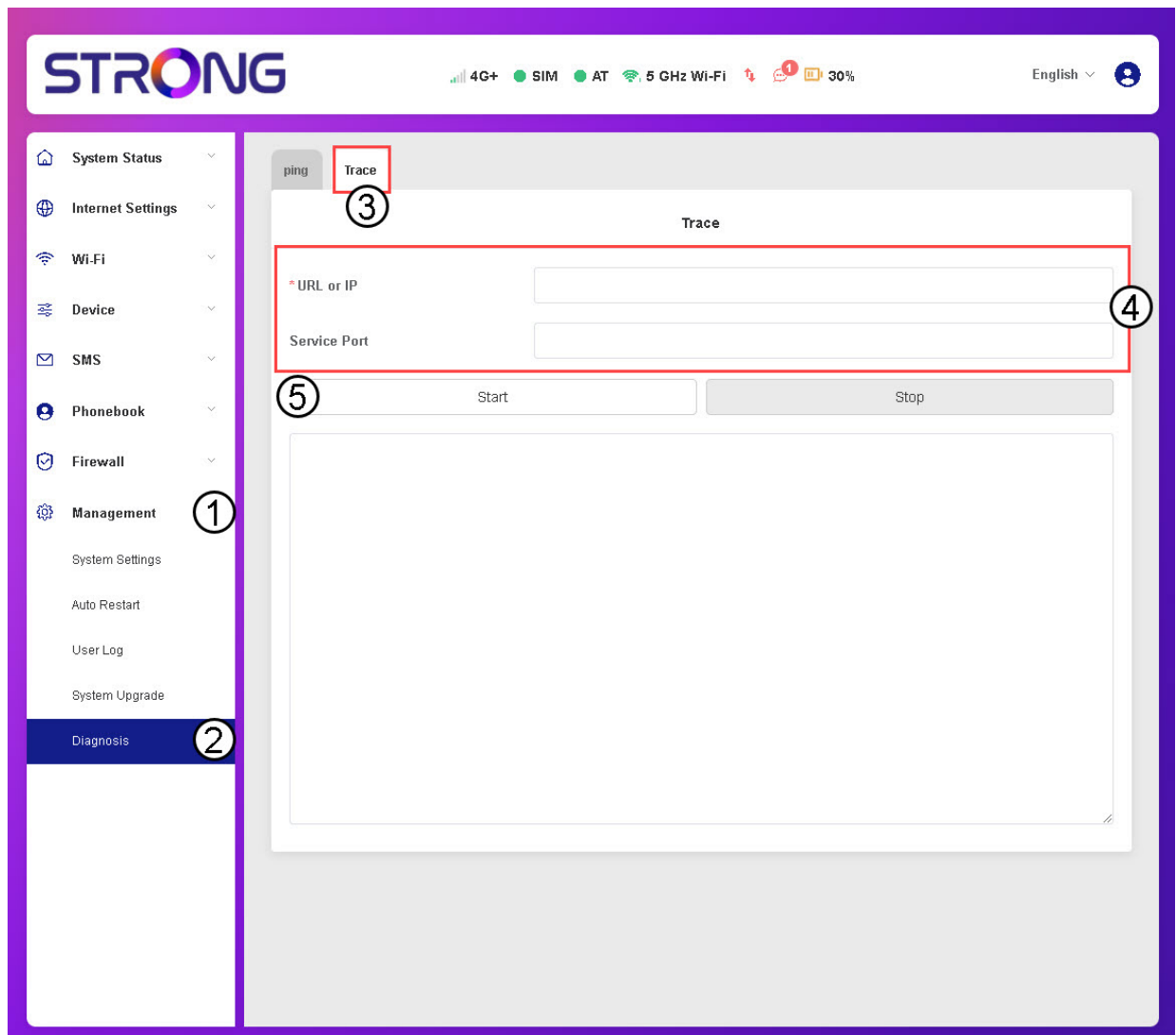
##### a. Ping

Click **Management**, **Diagnosis** and **Ping**. Then, enter the URL or IP address before clicking **Start**.



### b. Trace

Click **Management**, **Diagnosis** and **Trace**. Then, enter the URL or IP address and the service port before clicking **Start**.

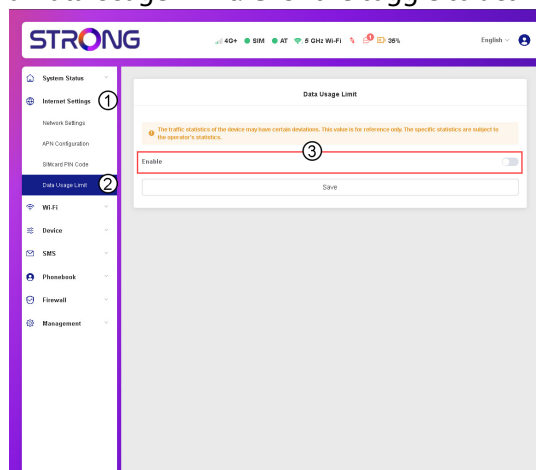


### 12.1.7. Statistic Settings

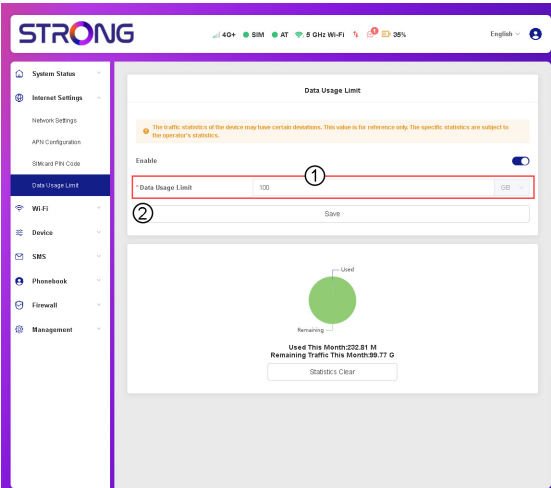
#### 12.1.7.1. Data Management

You can set up the data usage limit to prevent overconsumption on your subscription.

1. Click Internet Settings and Data Usage Limit. Click the toggle to active the option.



2. Enter the data usage limit and select the unit from the list (GB, KB or MB) before clicking **Save**.



### III. Accessing the FAQs

You can access the FAQs here:

[4G+ Portable Hotspot 900](#)

