#### **MyHitronLite**

# User's Guide

Version 1.0 - 02/2023





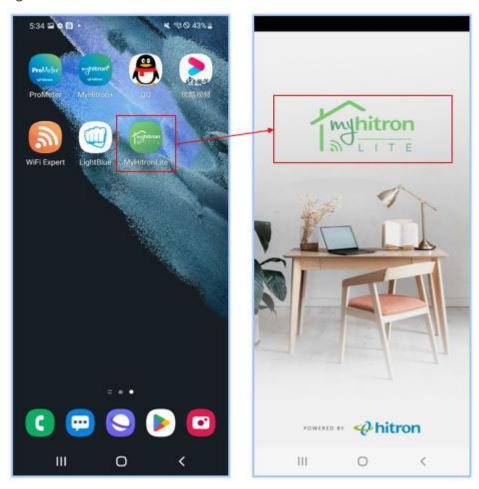
## MyHitronLite Overview

#### **Intended Audience**

This manual provides a brief introduction to MyHitronLite app and regulatory information.

MyHitronLite provides user a convenient way to check the data of device and WiFi equipment; It also helps users to implement parental control to their home network quickly and remotely.

Figure 1: Overview





#### How to Use this User's Guide

This manual contains information on each the MyHitronLite's GUI screens, and describes how to use its various features.

- Use the MyHitronLite Overview on page 2 to see an overview of the topics covered in this manual.
- Use the Table of Contents (page 4), and List of Figures (page 7) to quickly find information about a particular GUI screen or topic.
- Use the Index (page 83) to find information on a specific keyword.
- Use the rest of this User's Guide to see in-depth descriptions of the MyHitronLite's features.

### **Customer Support**

For technical assistance or other customer support issues, please consult your Hitron representative.

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# 1

## Login & Register

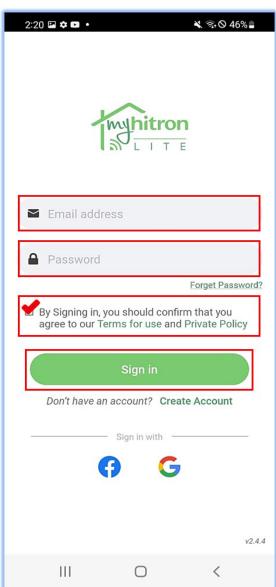
- ▶ For Registered User on page 10
- ▶ Forget Password on page 11
- ▶ New User on page 12
- ▶ Verification Code on page 13
- ▶ Sign In on page 14



#### 1.1 For Registered User

- Registered user can log in MyHitronLite directly with their Email address and Password:
- Check the box before the term and click Sign in, user can enter the application and start to use the service;
- ▶ MyHitronLite also supports sign in with Facebook and Google account.

Figure 2: For Registered User

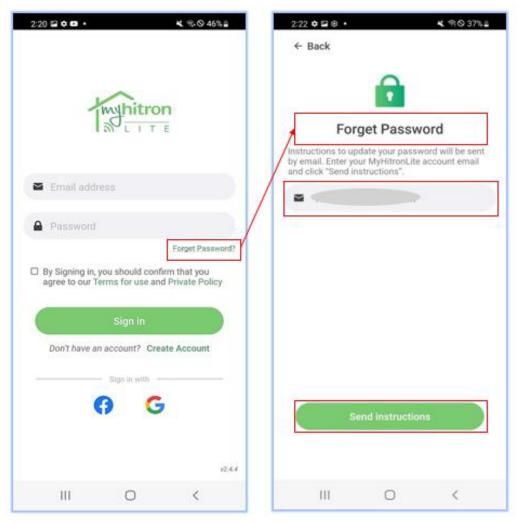




#### 1.2 Forget Password

- If the user forgets his password, click Forget Password;
- Enter the Email address in the box;
- Click Send instruction, and the user account will receive an instruction email to update password.

Figure 3: Forget Password

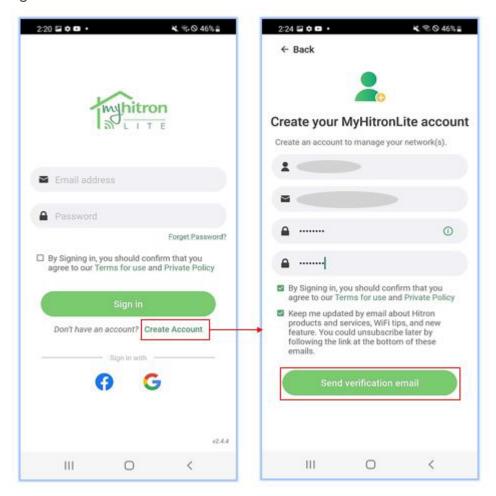




#### 1.3 New User

- New user can click Create Account to create a new MyHitronLite account;
- Enter the Name, Email address, Password and Confirm password in the corresponding box;
- Check the box before the two terms and click Send verification email, user's mailbox will receive an email which contains the verification code from HitronCloud.

Figure 4: New User

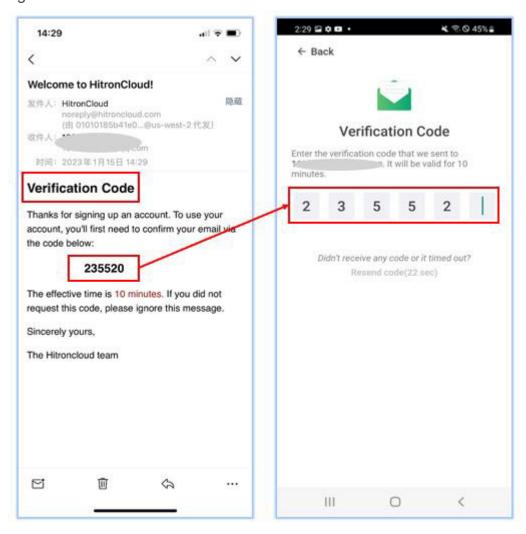




#### 1.4 Verification Code

- After the email is sent, user need to check the mailbox and enter the verification code within 10 minutes;
- If the user did not receive any code or it timed out, wait one minute and click the Resend code.

Figure 5: Verification Code

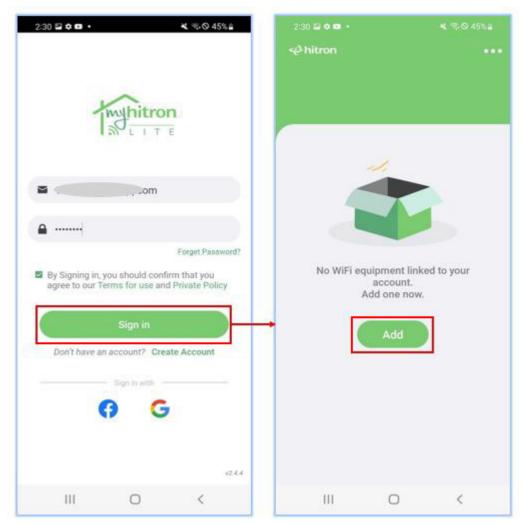




#### 1.5 Sign In

- After the verification code is entered, the page will automatically jump back to the login page;
- User can login with the registered email address and password;
- Click Sign in, user can start to Add WiFi equipment.

Figure 6: Sign In





# 2 Add Equipment

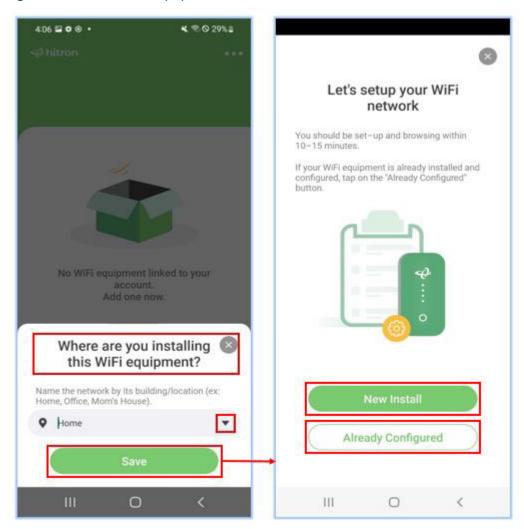
- ▶ Add WiFi Equipment on page 16
- ▶ New Install on page 17
- ▶ Already Assigned on page 25
- ▶ New User on page 26



#### 2.1 Add WiFi Equipment

- After click Add, the page will pop up a dialog box that asks user the location of installing the WiFi equipment;
- Click the icon to select Home, Office or user can selfdefine a location name;
- Click Save, user can start to setup the WiFi network;
- For equipment that has already installed and configured, user can click on Already Configured; otherwise, click on New Install.

Figure 7: Add WiFi Equipment

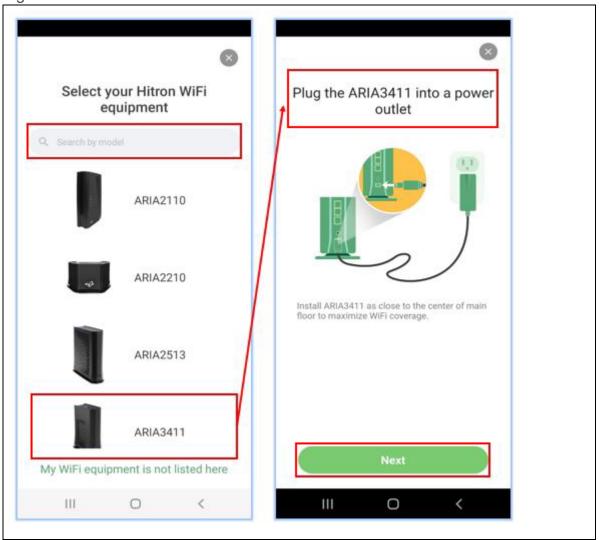




#### 2.2 New Install

- Click New Install, user can select the Hitron WiFi equipment in the list below;
- User can enter the equipment name in the search box to find the desired device (Fuzzy search is supported);
- Select an equipment, the page will notice the user to Plug the equipment into a power outlet;
- ▶ To maximize WiFi coverage, it is recommended to install the equipment close to the center of main floor.

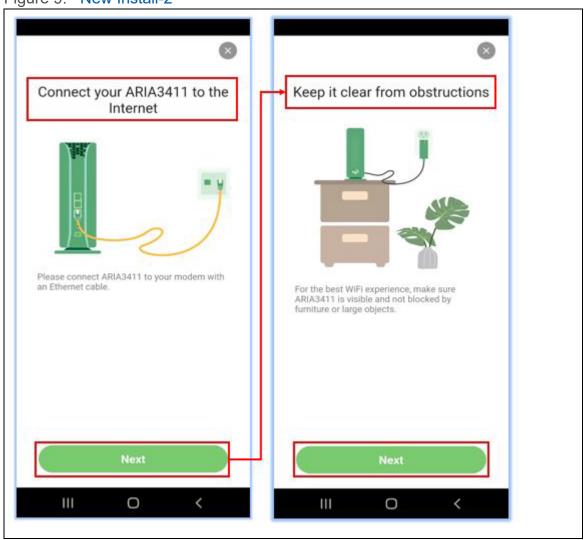
Figure 8: New Install-1





- Click Next, the page will notice the user to Connect the WiFi equipment to the Internet;
- Click Next again, the page will notice the user to Keep the equipment clear from obstructions and not blocked by large objects.

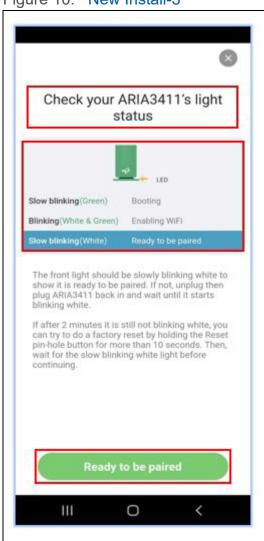
Figure 9: New Install-2





- After click Next, the page will notice the user to Check the light status of the equipment;
- Green light slow blinking indicates that the equipment is booting;
- White & Green light blinking indicates that the equipment is enabling WiFi.

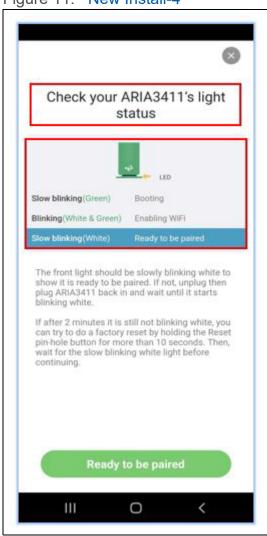
Figure 10: New Install-3





- White light slow blinking indicates that the equipment is ready to be paired;
- Blue light blinking indicates that the bluetooth is pairing;
- Red & White light blinking indicates that there is an error.

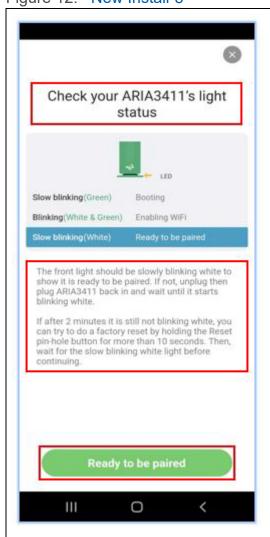
Figure 11: New Install-4





- If the front light is not blinking white, unplug the equipment and plug back again. Then wait for 2 minutes until the light blinking white;
- If after 2 minutes, the equipment still doesn't blink white, user can try to do a factory reset by holding the Reset pin-hole button for more than 10 seconds. Then wait for the light to blink white;
- After this step is completed, click Ready to be paired.

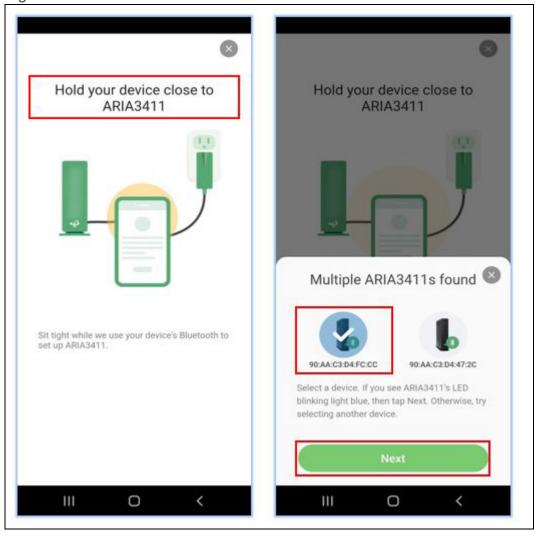
Figure 12: New Install-5





- User need to hold the device close to the equipment;
- User can enter the equipment name in the search box to find the desired device (Fuzzy search is supported);
- After equipment nearby is recognized, user need to select one equipment if there is multiple equipment;
- If equipment is not recognized, check whether it is powered on and blinking white, or device is within 30cm from equipment;
- Click Next after the equipment light blinking blue; otherwise try another one.

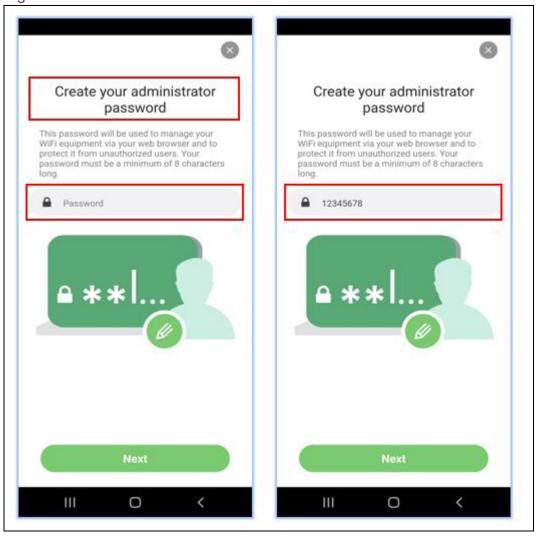
Figure 13: New Install-6





- User need to create the administrator password in the new page;
- The password must be at least 8 characters;
- It will be used to **manage** WiFi equipment via Web browser and **protect** it from unauthorized user.

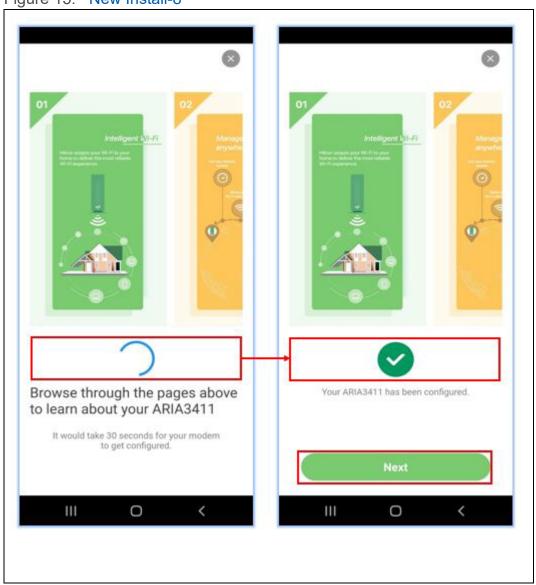
Figure 14: New Install-7





- After click Next, the equipment will start to configure;
- It would take 30 seconds for the modem to get configured;
- Click Next if the device has been configured successfully.

Figure 15: New Install-8

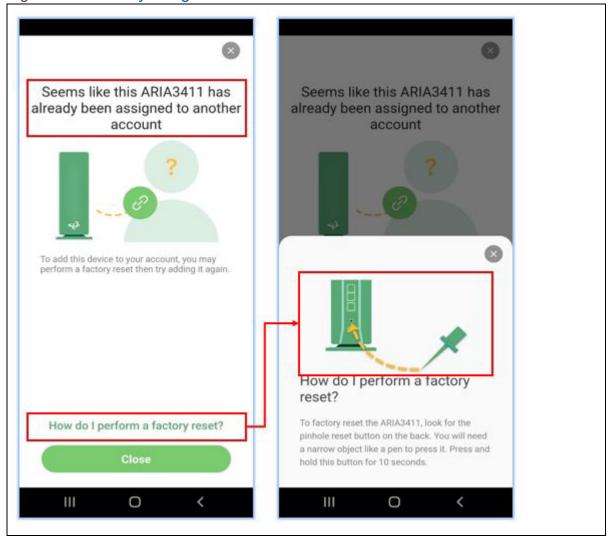




#### 2.3 Already Assigned

- If the page notice: Seems like the equipment has already been assigned to another account:
- User can perform a factory reset to try again, or unbind the previously bound device;
- User can use a narrow object to press into the pinhole button on the equipment and hold for 10 seconds to complete factory reset.

Figure 16: Already Assigned

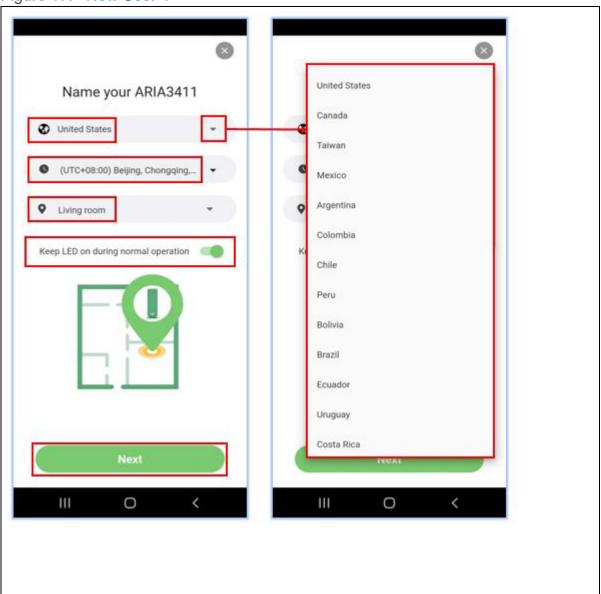




#### 2.4 New User

- User need to select the country, time zone and home location in drop-down box by clicking the icon;
- User can select to turn on or turn off the function of Keep LED on during normal operation;
- ▶ Click Next to go to the next page

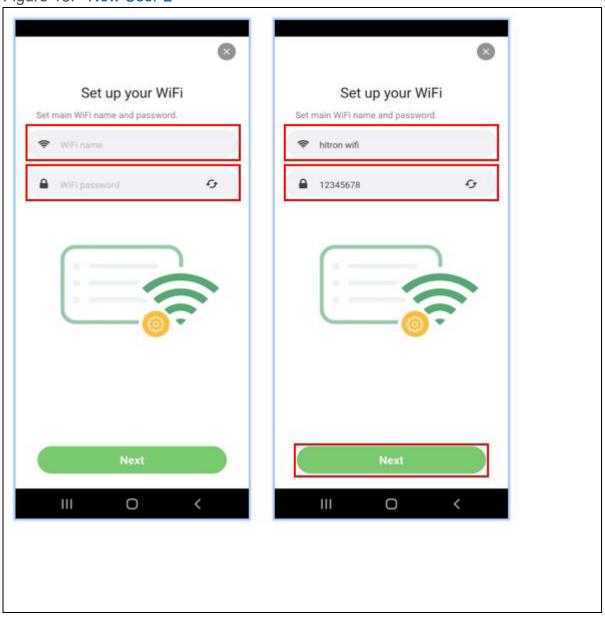
Figure 17: New User-1





- User need to enter the main WiFi name and WiFi password in the box;
- ▶ The SSID does not allow start or end with a space;
- Click the icon, the system will automatically recommend a password to the user, and the user can select a password to set in this way;
- ▶ Click **Next** to go to the next page.

Figure 18: New User-2





- This page means the network is configured successfully and ready to be connected with;
- User can use the WiFi name and Password in the box to connect devices to network;
- Click We're done to go to the Overview page.

Figure 19: New User-3





# 3 Overview

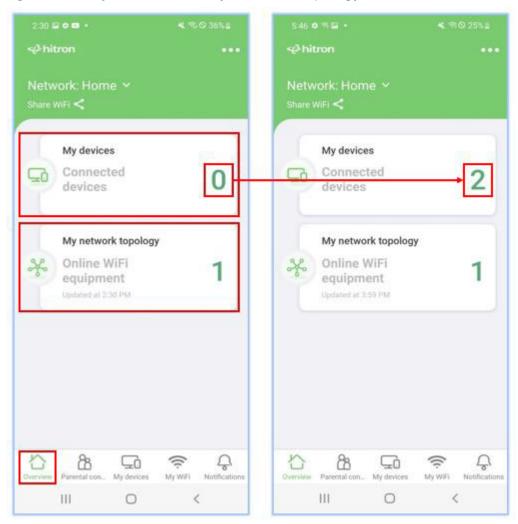
- ▶ My Devices and My Network Topology on page 30
- ▶ My Devices on page 31
- ▶ My Network Topology on page 32
- Switch Network & Share WiFi on page 33
- ▶ Share WiFi on page 34



#### 3.1 My Devices and My Network Topology

- User can see My devices and My network topology in the Overview page;
- After devices are connected to the network successfully, the page will show the number of Connected device.

Figure 20: My Devices and My Network Topology

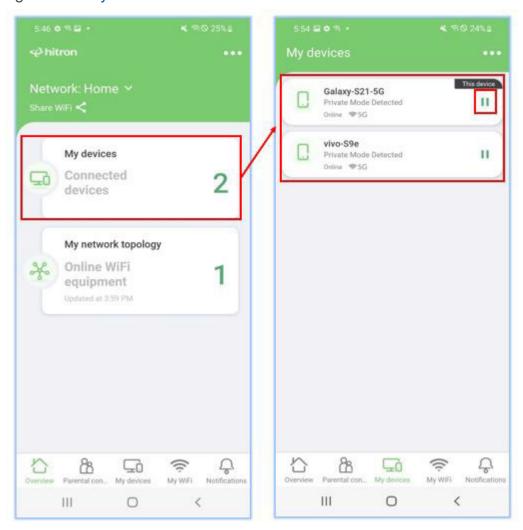




#### 3.2 My Devices

- ▶ Click My device, user can check the detailed device information;
- User can check the device model, mode and status;
- Click the icon, user can Pause this device which will pause the Internet access for the device

Figure 21: My Devices

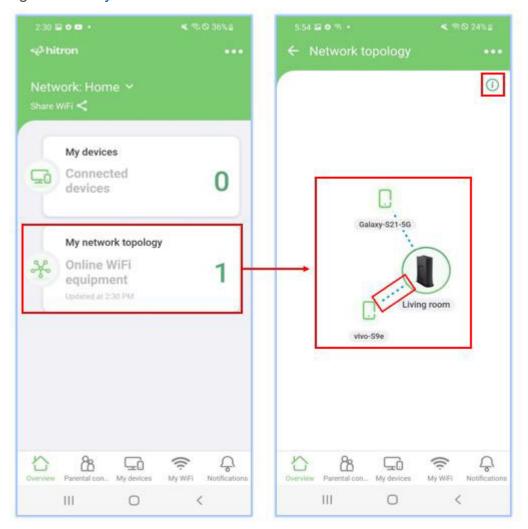




#### 3.3 My Network Topology

- Click My network topology, user can check the online WiFi equipment and connected devices:
- Click the (i) icon, user can learn the detailed meaning of different types of lines, for example:
- ▶ The solid blue line represents Ethernet;
- The dashed blue line represents High speed WiFi (5G/6G);
- **/** ...

Figure 22: My Devices

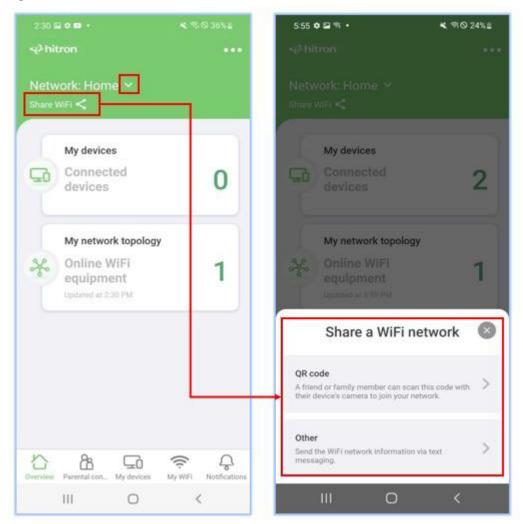




#### 3.4 Switch Network & Share WiFi

- ▶ If there is several networks, user can click the W icon to switch network;
- Click Share WiFi, user can share WiFi network with other people through QR code, text message or other applications.

Figure 23: Switch Network & Share WiFi

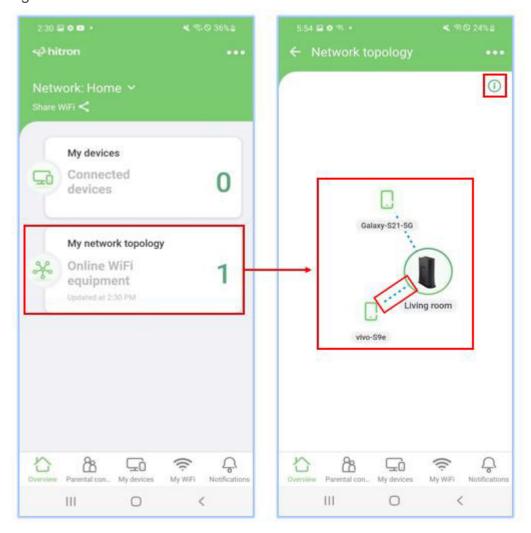




#### 3.5 Share WiFi

- Click QR code, the page will pop up a QR code image;
- ▶ Other users can connect to the network by scanning the QR code.

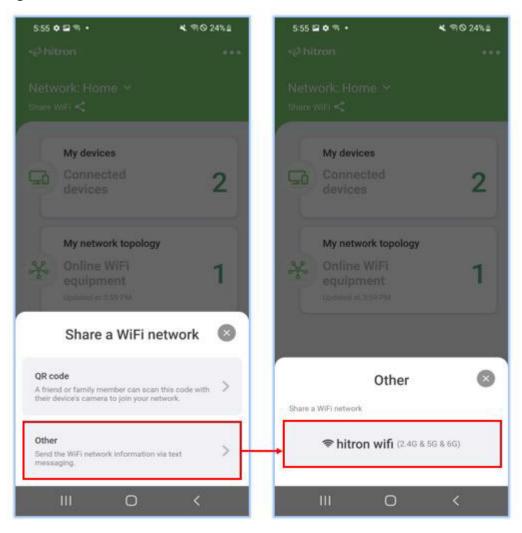
Figure 24: Share WiFi-1





- Click Other, the page will pop up a dialogue box that shows the WiFi name;
- Click on the WiFi name, user can copy the WiFi name and Password to other people, or share it through other applications.

Figure 25: Share WiFi-2





4

### Parental Control

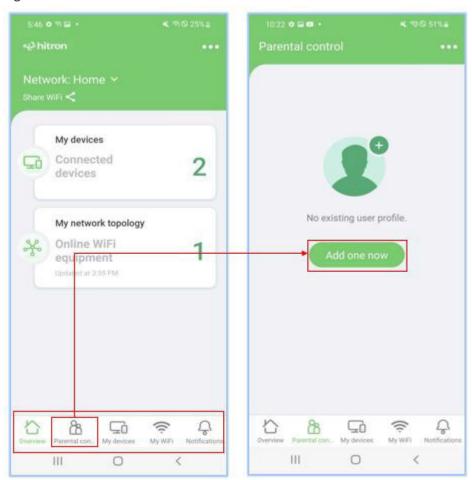
- ▶ Add New User on page 37
- ▶ User Information on page 38
- ▶ Pause Schedule on page 39
- ▶ Add Device on page 41
- ▶ Device User Information on page 42
- ▶ Pause & Resume on page 43
- ▶ Device Information on page 44



# 4.1 Add New User

- There is a navigation bar at the bottom of the page;
- Click Parental control, the page will forward to Parental control page;
- Parental control allows parents to realize real-time and remote control to their home network through mobile APP;
- New user can click Add one now to create a user profile.

Figure 26: Add New User

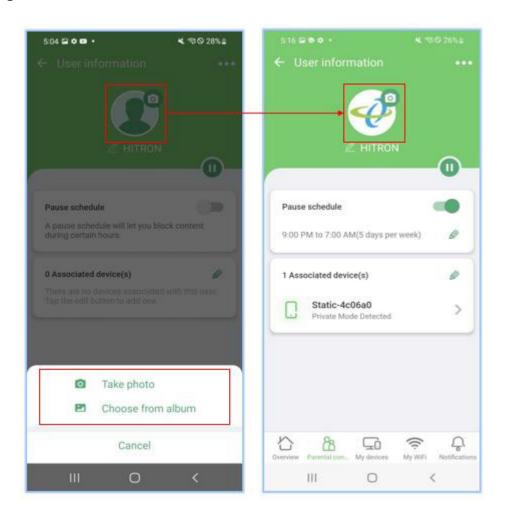




# 4.2 User Information

- After click Add one now, user will enter the User information page;
- Click on the avatar area, user can edit the user avatar;
- User can select a picture through Take photo or Choose from album;
- Click Save, and the avatar will be displayed on the page.

Figure 27: User Information

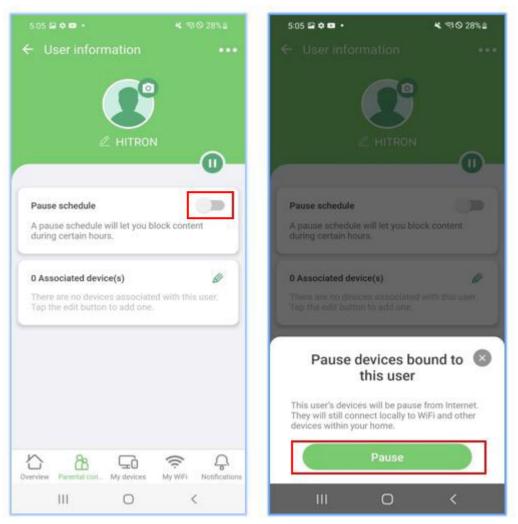




# 4.3 Pause Schedule

- Click the button, user can pause devices bound to this user;
- After click Pause, the user device will still connect to the WiFi but it is blocked from the Internet;
- Click Pause in the pop-up box to confirm the action.

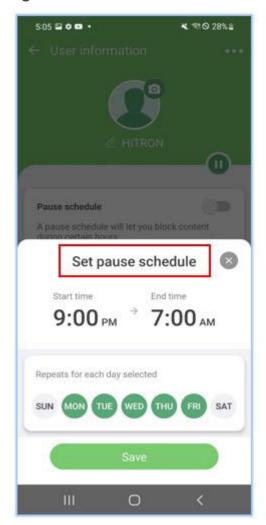
Figure 28: Pause Schedule

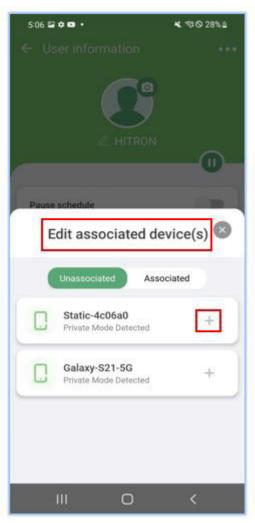




- User can select the Start time and End time to determine the pause duration;
- User can check any day from Sunday to Saturday to determine the repeat day;
- Click Save, the page will notice user to Edit associated device(s);
- User can click the icon to add associated device.

Figure 29: Pause Schedule-2



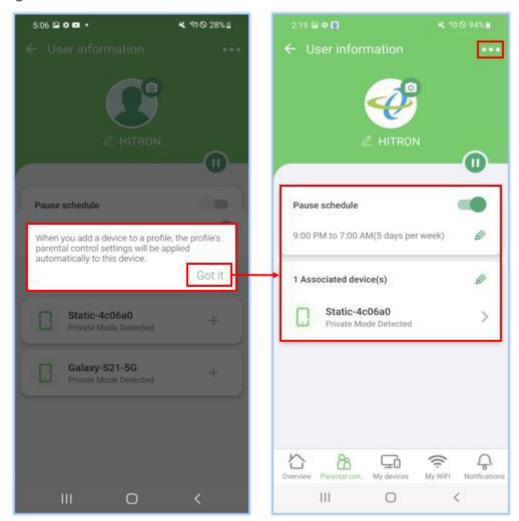




# 4.4 Add Device

- ▶ The page will pop up a dialogue box to **notice** user that the parental control settings will be applied to the associated device;
- Click Got it, and refresh the page;
- User can see the detailed pause schedule and associated device in the page;
- Click the icon, user can click **Delete** button to delete the user profile.

Figure 30: Add Device

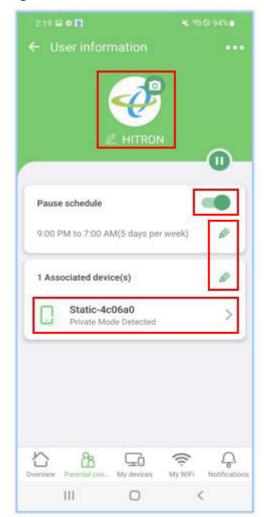




# 4.5 Device User Information

- User can edit the user avatar and name by clicking on the corresponding area;
- Click the button, user can suspend the Pause Schedule;
- Click the icon, user can edit the Pause schedule and associated device separately;
- Click on the associated device, the page will jump to **Device information** page (Device Information on page 44).

Figure 31: Device User Information

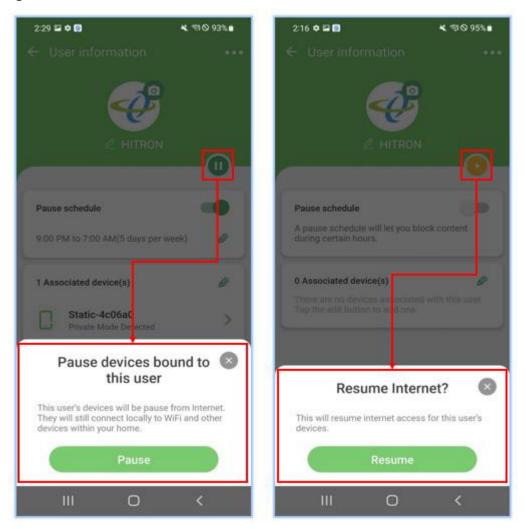




### 4.6 Pause & Resume

- Click the icon, user can Pause devices bound to this user;
- Click the icon, user can Resume Internet access for the device.

Figure 32: Pause & Resume

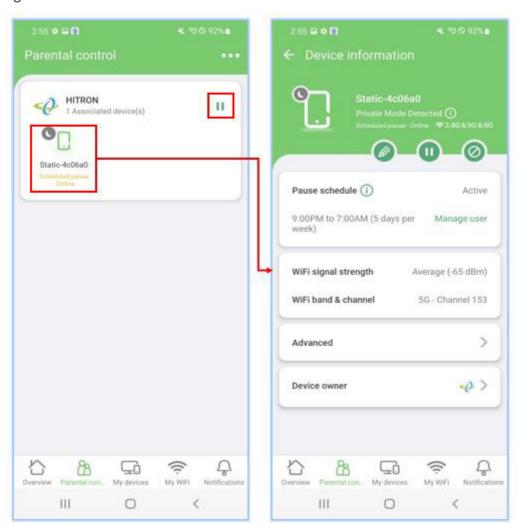




# 4.7 Device Information

- After the device is bound, user can see the associated device in the Parental control page;
- Click on the device, user can enter the Device information page;
- Click the icon, user can pause devices bound to the user.

Figure 33: Device information





# 5 My Devices

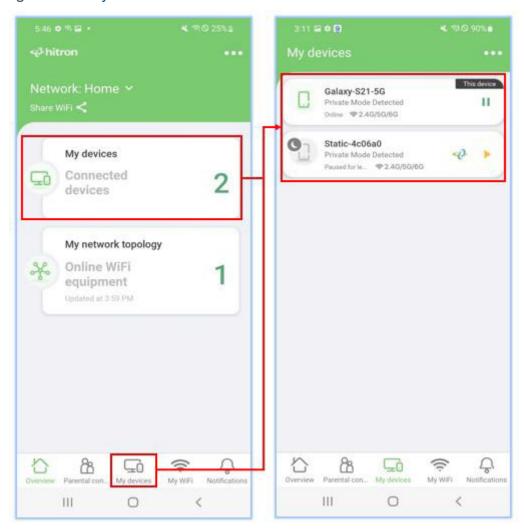
- ▶ My Devices on page 46
- ▶ Pause & Resume on page 47
- ▶ Device Information on page 48
- ▶ New User on page 51



# 5.1 My Devices

▶ Click My devices, user can check devices connected to the network.

Figure 34: My Devices

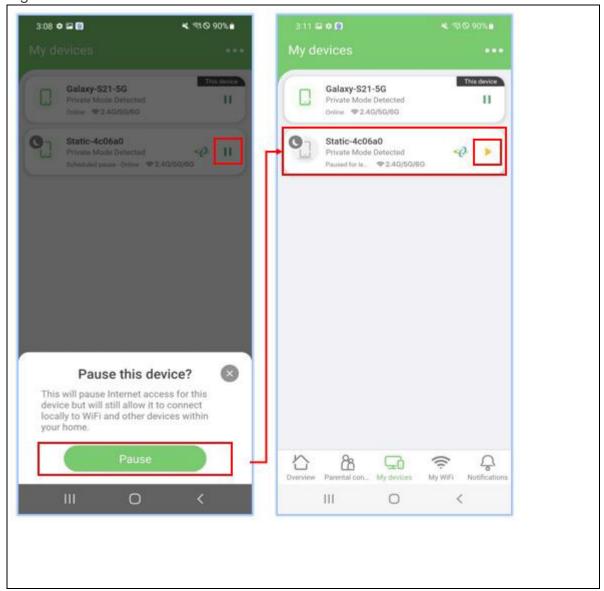




### 5.2 Pause & Resume

- ▶ Click the icon, user can Pause Internet Access for the device;
- Click the icon, user can Resume Internet Access for the device.

Figure 35: Pause & Resume

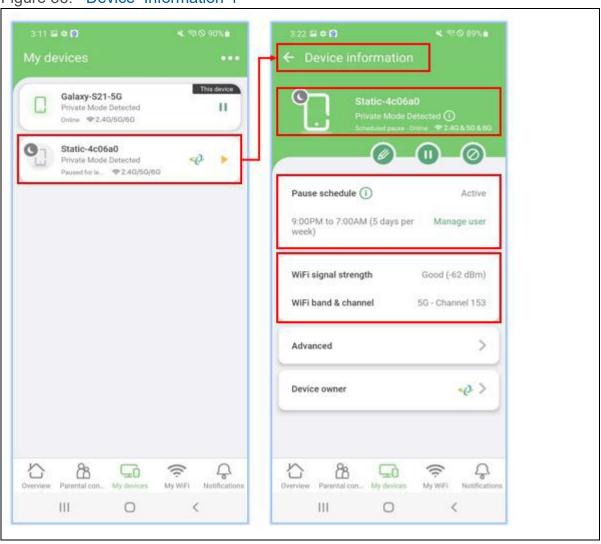




# 5.3 Device Information

- Click on the device, the page will jump to **Device information** page;
- User can check the device information, Pause schedule settings, WiFi signal strength and WiFi band & channel in this page.

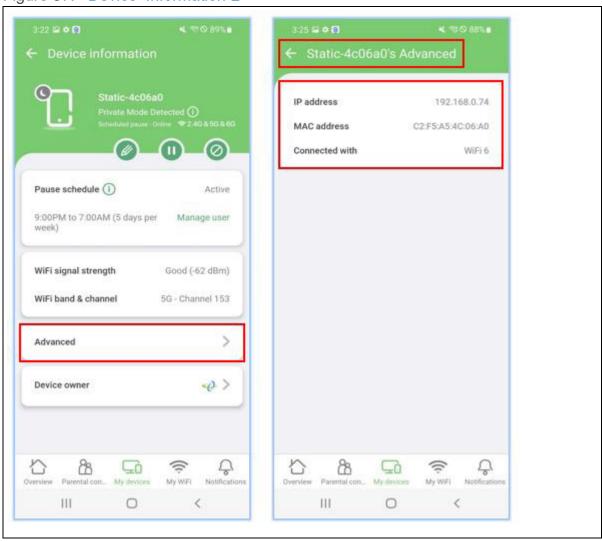
Figure 36: Device Information-1





Click Advanced, user can check the data of IP address, MAC address and Connected WiFi.

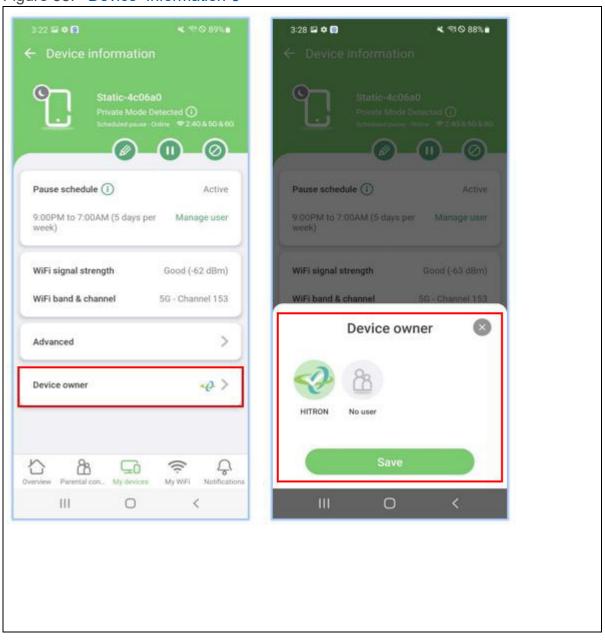
Figure 37: Device Information-2





- Click Device owner, user can check and change the device owner;
- Click Save, the modification will take effect...

Figure 38: Device Information-3

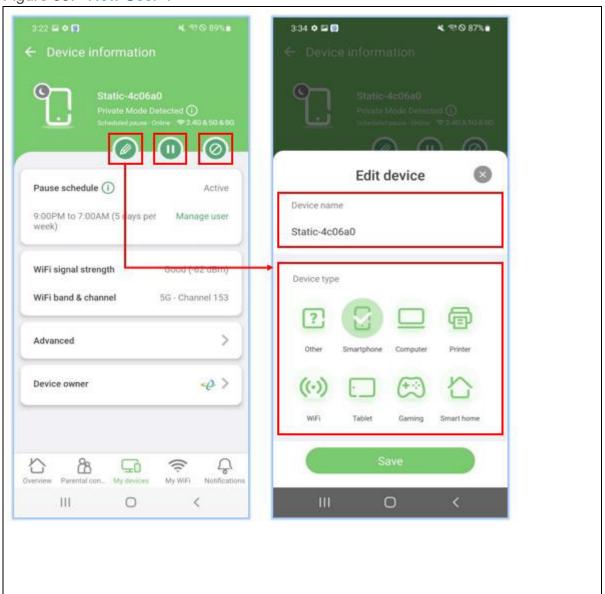




### 5.4 New User

- Click the icon, user can edit the Device name and Device type in this page;
- Click the icon, user can pause Internet access for the device;
- Click the icon, user can block both Internet access and WiFi connection of the device.

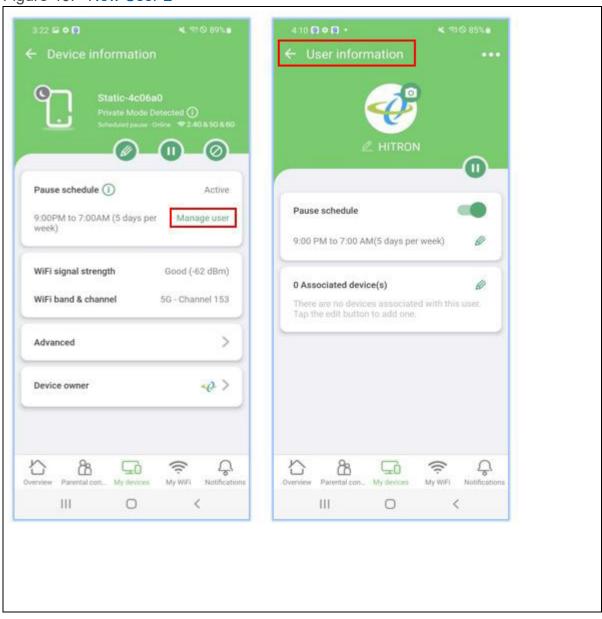
Figure 39: New User-1





- ▶ Click **Manager user**, the page will jump to the User information page;
- User can pause schedule, edit schedule and associated device in this page.

Figure 40: New User-2





# 6 My WiFi

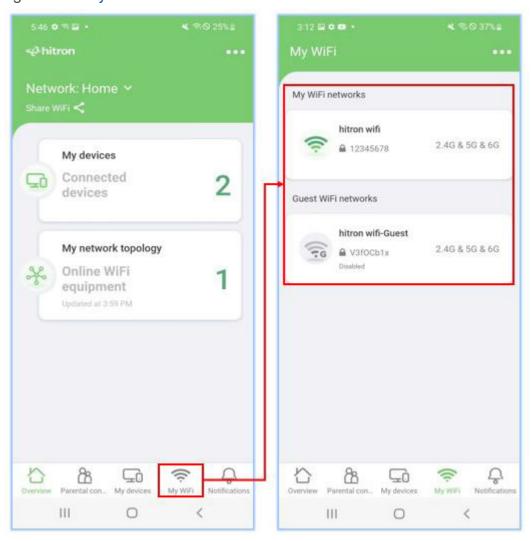
- ▶ My WiFi on page 54
- ▶ WiFi Details on page 55



# 6.1 My WiFi

- Click My WiFi, the page will forward to My WiFi page;
- User can see My WiFi networks and Guest WiFi networks.

Figure 41: My WiFi

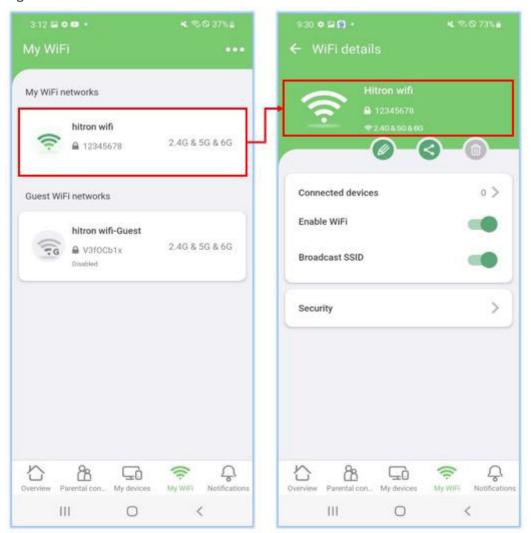




# 6.2 WiFi Details

- User can select My WiFi networks to check the WiFi details;
- Click the icon, user can edit WiFi including the WiFi network name (SSID) and WiFi password;
- Click the cicon, user can share WiFi network with others through QR code or text message.

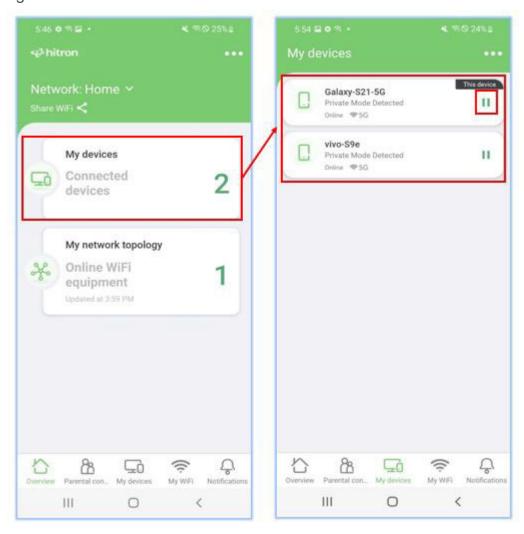
Figure 42: WiFi Details-1





- Click Connected devices, user can check devices that have connected to the network;
- User can turn on or turn off Enable WiFi and Broadcast SSID by clicking the button;
- ▶ Click **Security**, user can **edit** the **WiFi type**, **password** in this page.

Figure 43: WiFi Details-2





# 7 Notifications

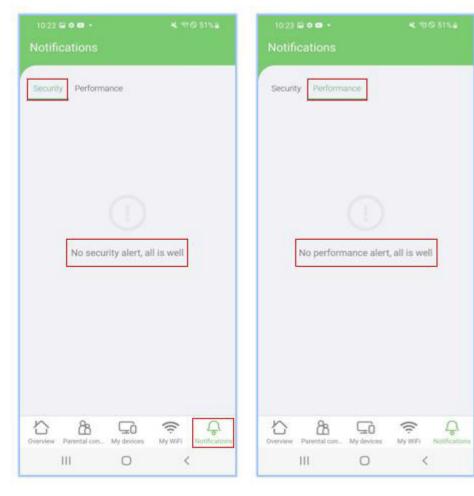
▶ Security & Performance on page 58



# 7.1 Security & Performance

- Click Notifications, the page will forward to Notification page;
- User can check the Security and Performance notifications in this page;
- ▶ Normally, the page will notice user **No security/performance alert, all is well**.

Figure 44: Security & Performance





# 8

# More

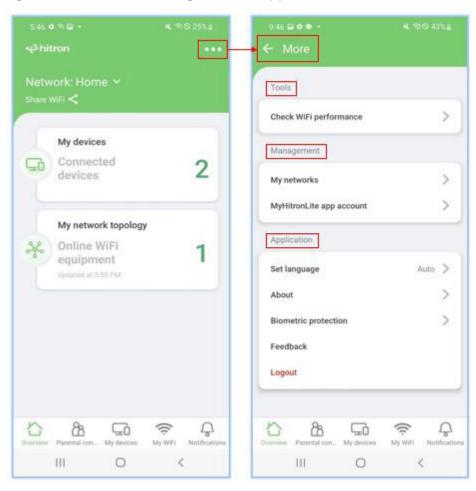
- ▶ Tools & Management & Application on page 60
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# 8.1 Tools & Management & Application

- Click the icon, the page will forward to the More page;
- User can see three sections of Tools, Management and Application in the page.

Figure 45: Tools & Management & Application

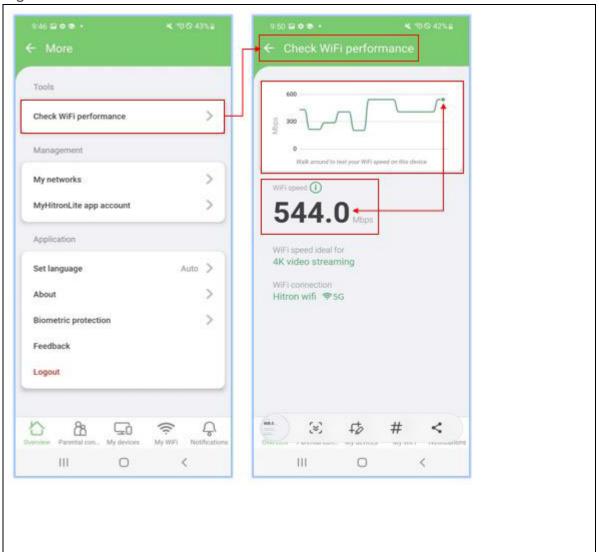




# 8.2 Check WiFi Performance

- Click Check WiFi performance;
- User can walk around to check the WiFi speed in the form of line chart & number:
- The WiFi speed is the speed between the current device and the WiFi equipment;
- User can also see the WiFi guide below.

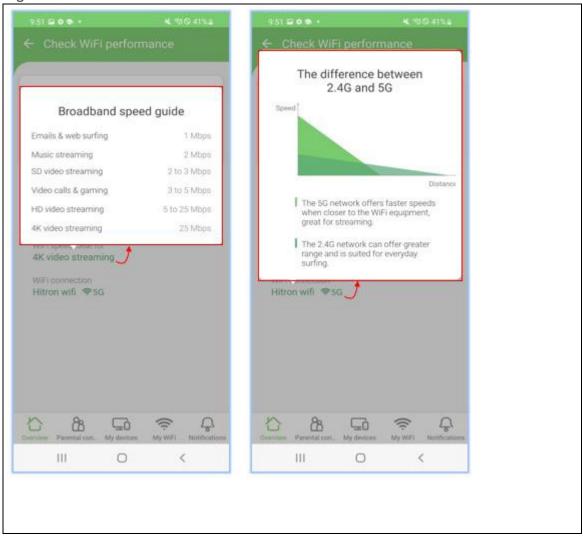
Figure 46: Check WiFi Performance





- WiFi speed ideal for 4K video streaming indicates the best network condition;
- User can click the first green line to check the detailed Broadband speed guide;
- User can click the second green line to check The difference between 2.4G and 5G.

Figure 47: Check WiFi Performance-2

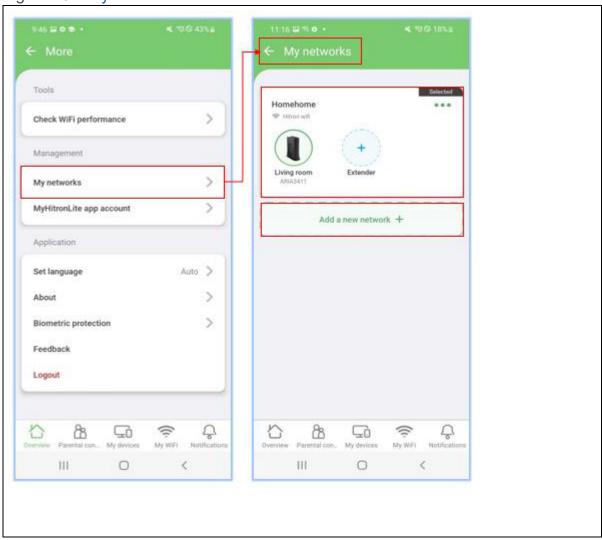




# 8.3 My Networks

- Click My networks;
- User can check the WiFi equipment data including WiFi name, location and equipment model;
- User can add an Extender or a new network in this section.

Figure 48: My Networks

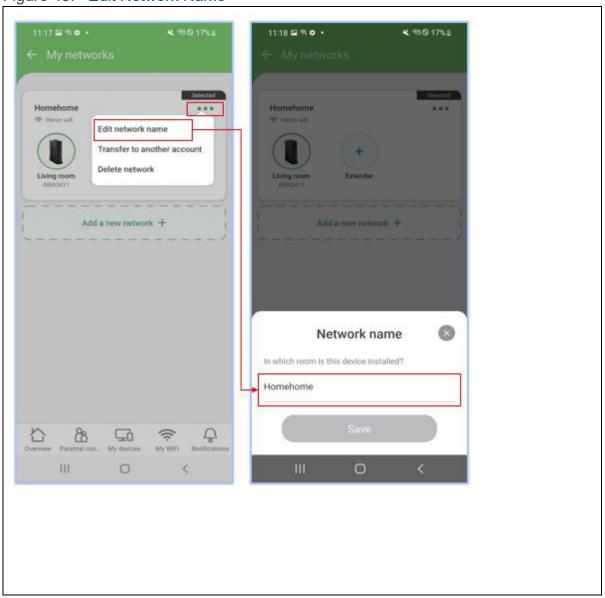




# 8.4 Edit Network Name

- Click the icon and select Edit network name;
- User can enter a new name on the line, and click Save the name will be edited successfully.

Figure 49: Edit Network Name

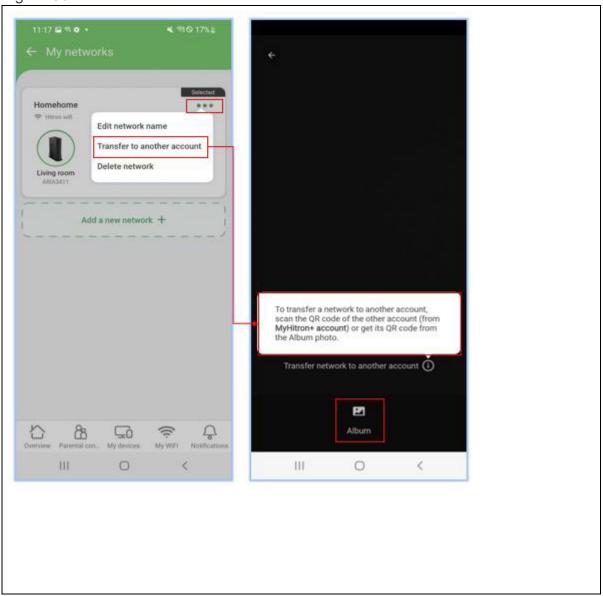




### 8.5 Transfer to Another Account

- Click the icon and select Transfer to another account;
- User need to scan the QR code of the other account, or get the QR code from the Album to transfer the account.

Figure 50: Transfer to Another Account

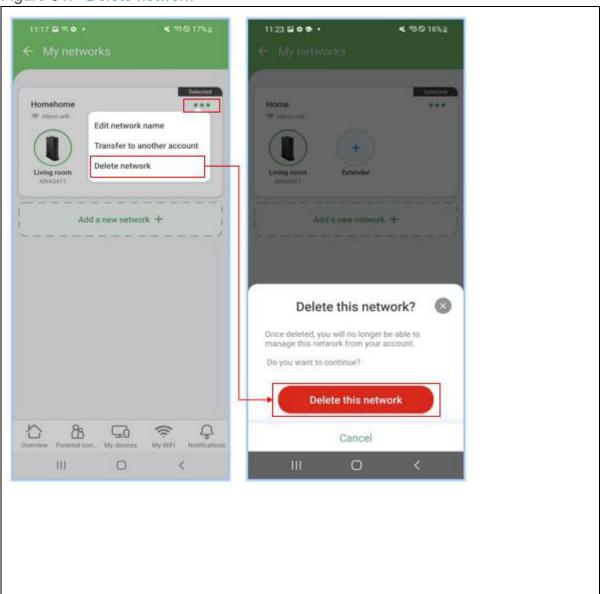




### 8.6 Delete Network

- Click the icon and select Delete network;
- User can delete the network by clicking the **Delete this network** button to confirm the action;
- Once deleted, user will no longer be able to manage the network from his account.

Figure 51: Delete network

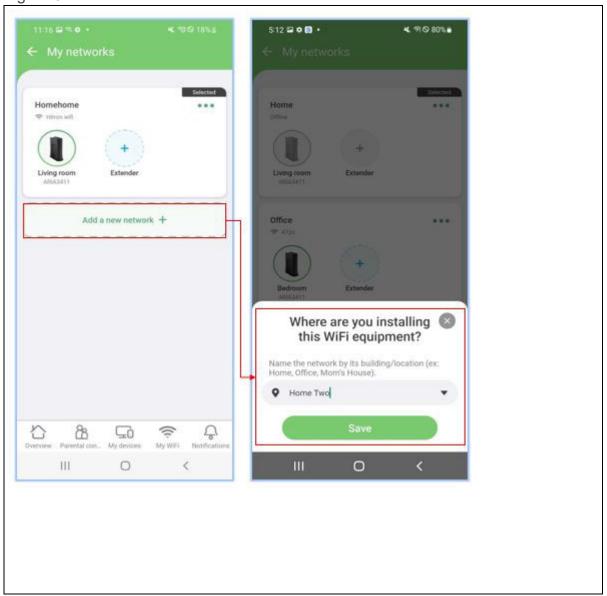




### 8.7 Add A New Network

- Click Add a new network;
- User can repeat the same step as Add Equipment to set up a new WiFi network (Back to Add Equipment on page 15)

Figure 52: Add A New Network

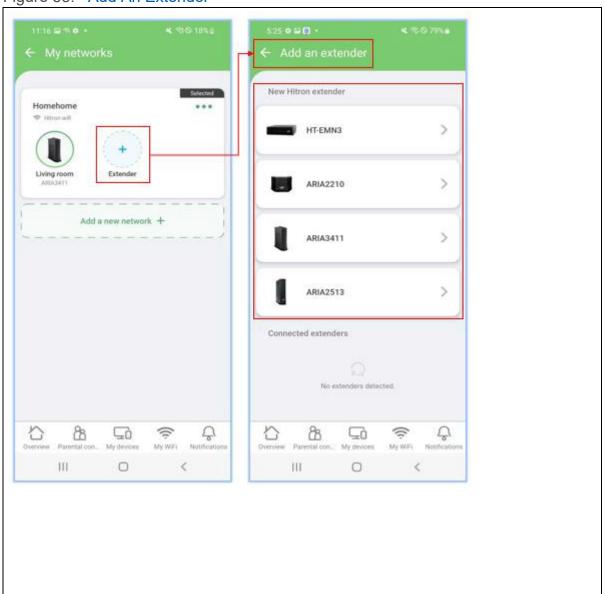




### 8.8 Add An Externder

- Click Extender;
- User can select a new Hitron extender in the list;
- After user selecting the equipment, repeat the same step as Add Equipment to set up a new WiFi network (Back to Add Equipment on page 15)

Figure 53: Add An Extender

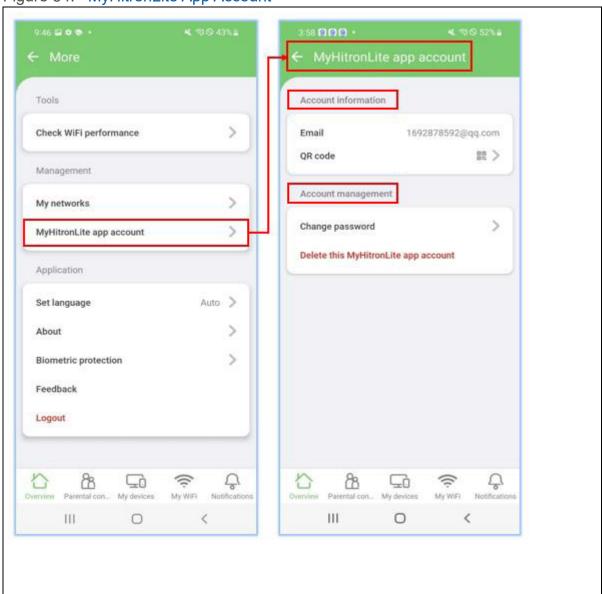




# 8.9 MyHitronLite App Account

- Click MyHitronLite App Account;
- User can check Account information and implement Account management.

Figure 54: MyHitronLite App Account

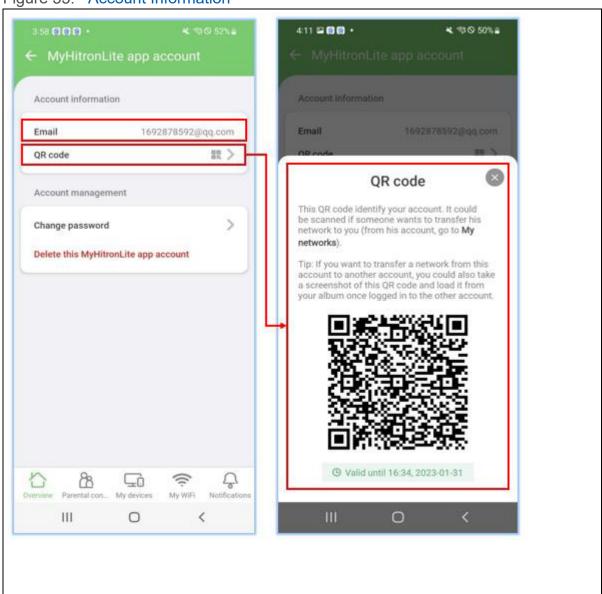




### 8.10 Account Information

- User can check the Email address of this account;
- Click QR code, user can check the QR code which identifies user account;
- User can transfer the network by having someone else scan the QR code;
- The QR code is valid for 30 minutes.

Figure 55: Account Information

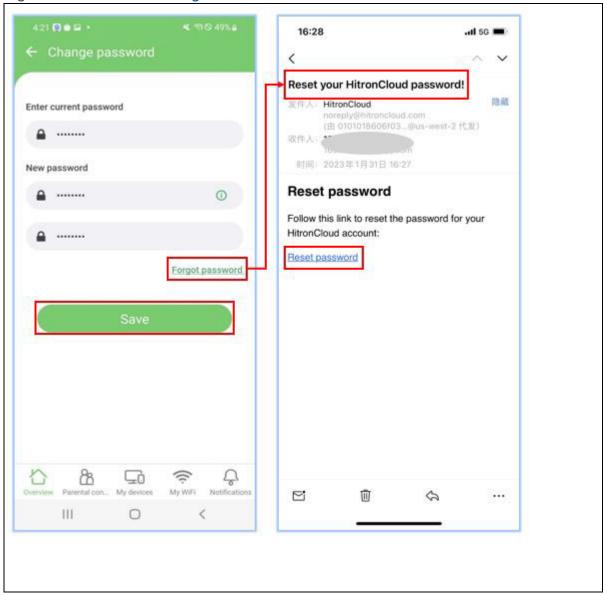




# 8.11 Account Management

- Click Change password, user can edit the password for the account;
- User need to enter both the current password and new password in the box;
- Click Save, the new password will be saved;
- If the user forgets the password, click Forgot password and HitronCloud will send an email that contains a link to help user Reset password.

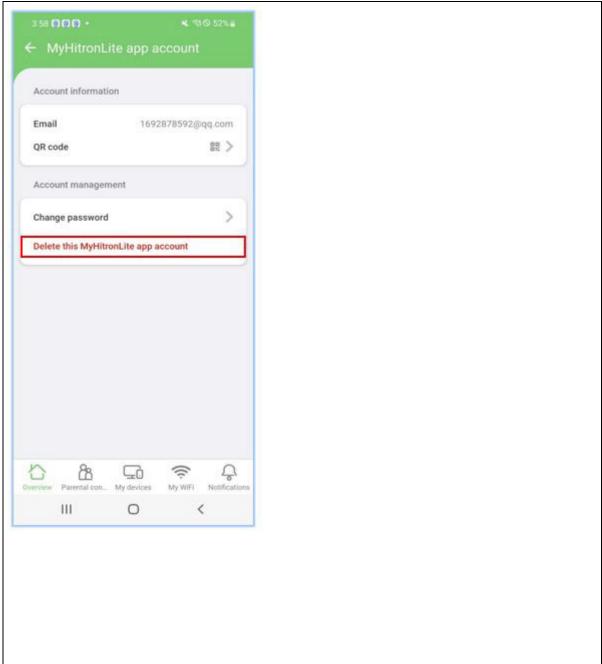
Figure 56: Account Management





▶ Click **Delete this MyHitronLite app account**, user can delete this user account.

Figure 57: Account Management-2

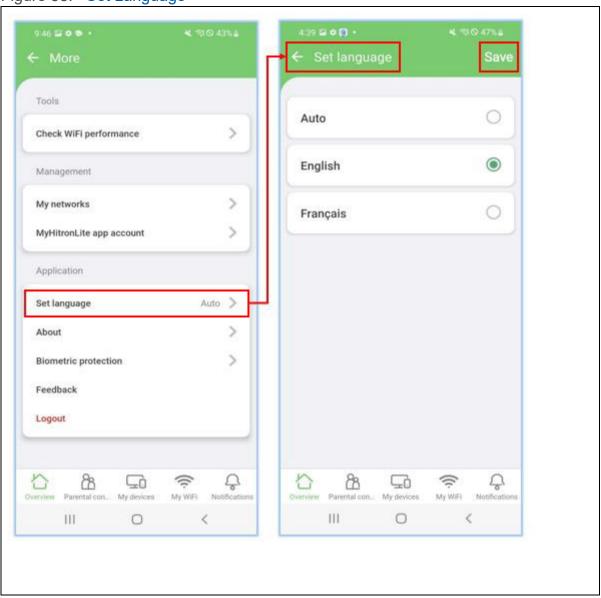




# 8.12 Set Language

- Click Set language, user can select language among Auto, English and Français;
- Click Save to save the new language setting.

Figure 58: Set Language

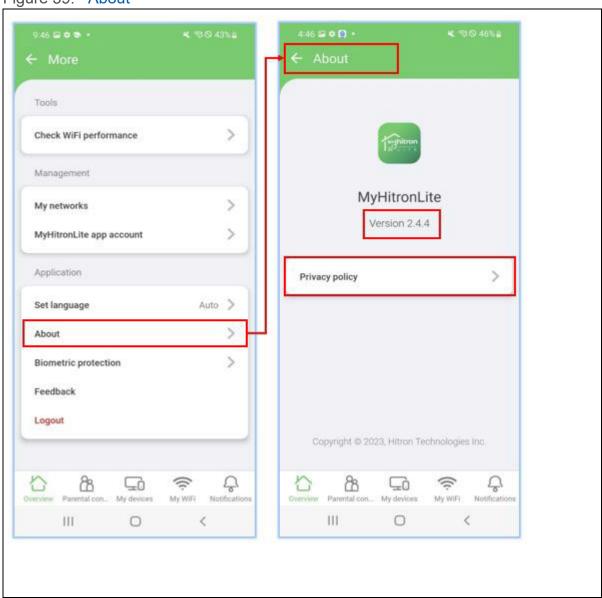




## 8.13 About

- Click About, user can check the current version of MyHitronLite;
- ▶ Click **Privacy policy**, user can check the detailed privacy terms.

Figure 59: About

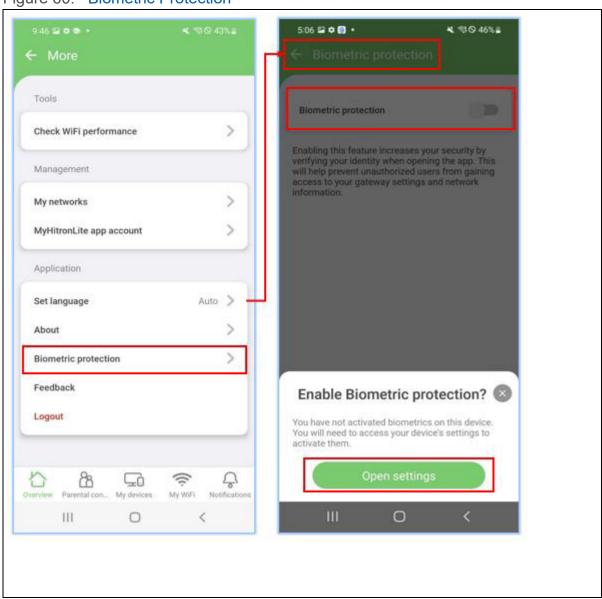




#### 8.14 Biometric Protection

- Click Biometric protection, user can enable this feature to increase the account security by clicking the button;
- Click Open settings, user can activate this biometric protection in the device settings section.

Figure 60: Biometric Protection

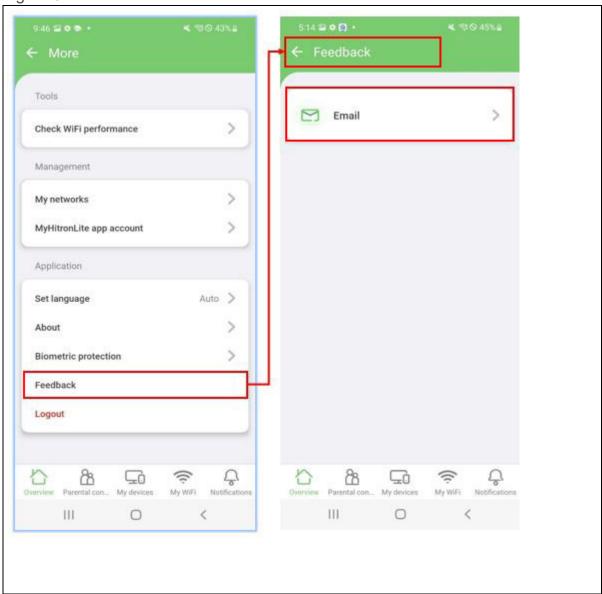




## 8.15 Feedback

Click Feedback, user can send an email to HitronCloud to share feedback or suggestion on MyHitronLite to improve the service.

Figure 61: Feedback

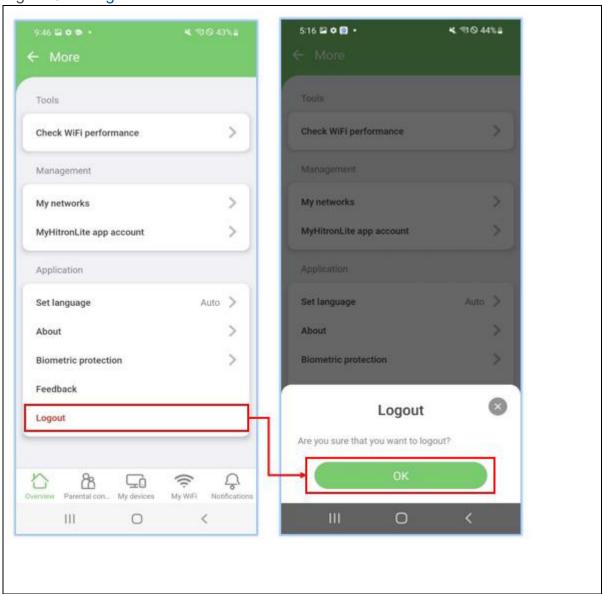




# 8.16 Logout

Click Logout, user can logout the current account by clicking OK to confirm the action.

Figure 62: Logout





# 9Network Offline

▶ Reconnect on page 79

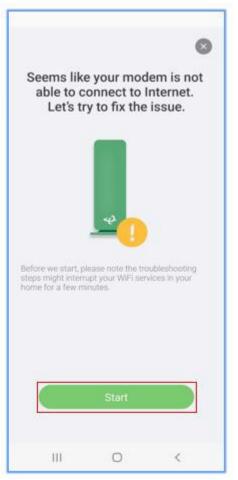


#### 9.1 Reconnect

- If the network is offline, user will not be able to get the device data on the Overview page;
- User can click the [1] icon to try to reconnect to the network;
- ▶ Click Start, the device will start troubleshooting, during which the WiFi may be interrupted for a few minutes.

Figure 63: Reconnect-1

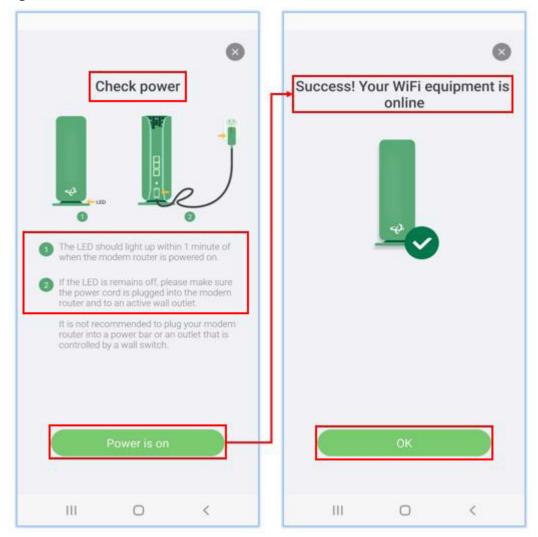






- ▶ Before troubleshooting, user need to **make sure**:
  - 1. The **modem router** is **powered** on to an active wall outlet;
  - 2. The **LED light up** within one minute;
- Click Power is on, if the page jump to Success page;
- ▶ Click **OK** and **refresh** the **Overview** page, the network will be **online**.

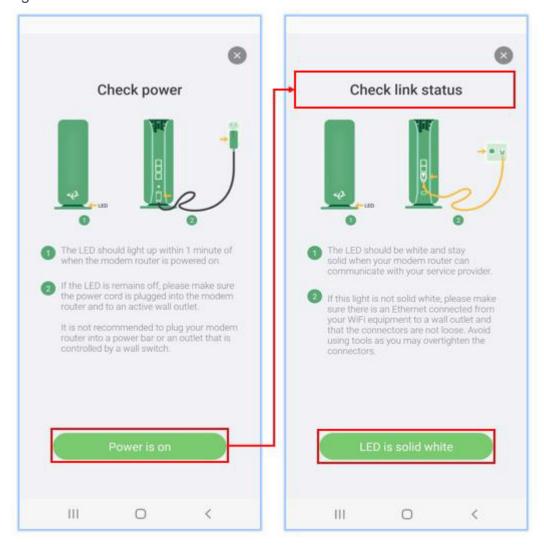
Figure 64: Reconnect-2





- Click Power is on, if the page jump to Check link status page;
- Make sure the LED is white and stay solid, otherwise check the Ethernet connection between the WiFi equipment and wall outlet is appropriate;
- Click LED is solid white, the Overview page will refresh automatically and show Network is online if the problem is fixed.

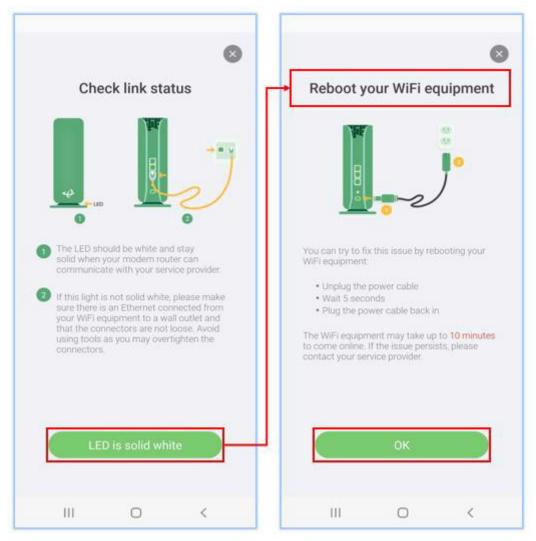
Figure 65: Reconnect-3





- Click LED is solid white, if the problem is not fixed, the page will notice the user to Reboot WiFi equipment which may take 10 minutes to fix the problem;
- User can unplug the power cable and plug back again after 5 seconds;
- After rebooting, the Overview page will show Network is online for a short time;
- If the issue persists, please contact the service provider.

Figure 66: Reconnect-4





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