

# SR609 WiFi App User Manual

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## Historic

Revision	Author	Date	Description
1.0	Nick	2023.5.18	Initial version to operate app.

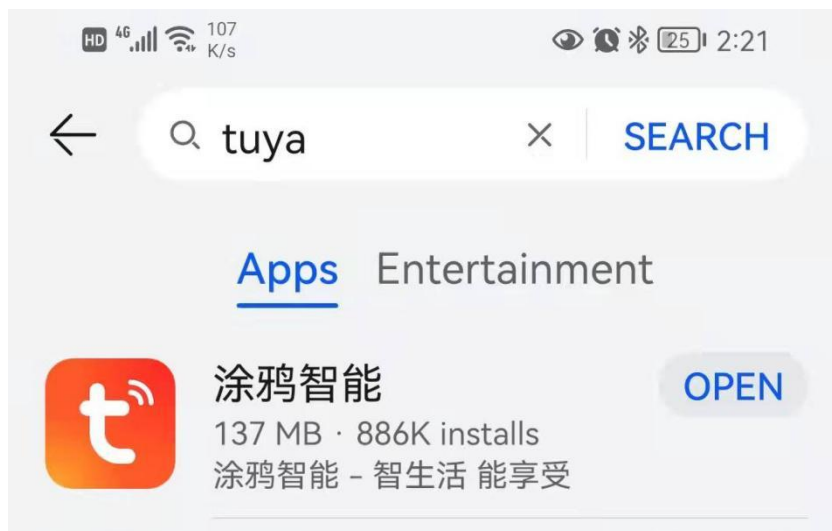
## 1. Background

SR609 is a heat controller launched by ShuangRi electronic company. Using app, it can easy to know current status of controller and setup some parameters from your mobile phone.

## 2. Install App for SR609

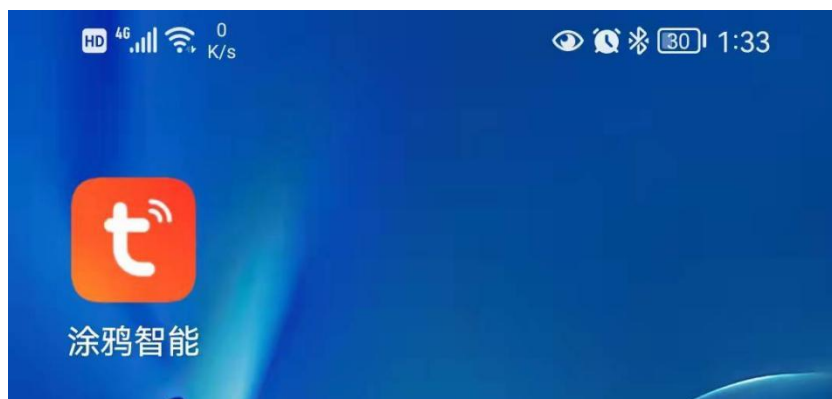
### (1) Find app

In app store, search “tuya” and install it as icon below.



### (2) Open app

Check app icon as below, open it.



## 3. Add a controller

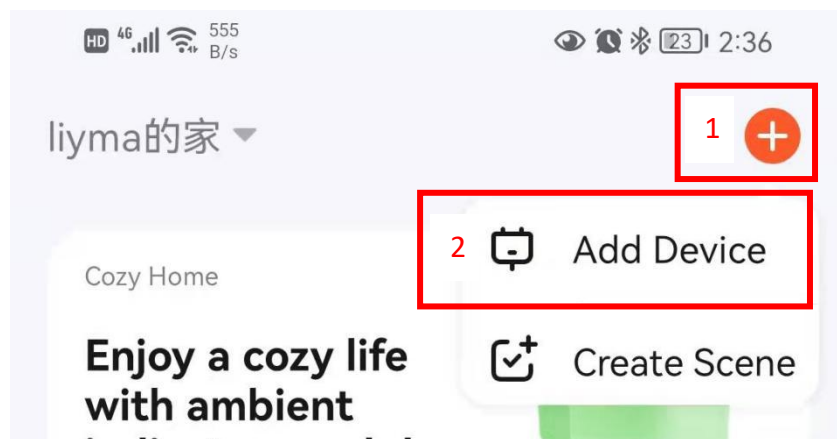
### (1) Find controller automatically

Open app, When the LED on SR609 is flashing, the app will pop up a message about network setting, check picture below.



(2) Find controller manually

If there is no pop-up message, you can also add a controller manually, in the auto scan page, it will find out the new controller.



(3) Input WiFi information

WiFi name and WiFi password as picture below



Cancel

### Choose Wi-Fi and enter password

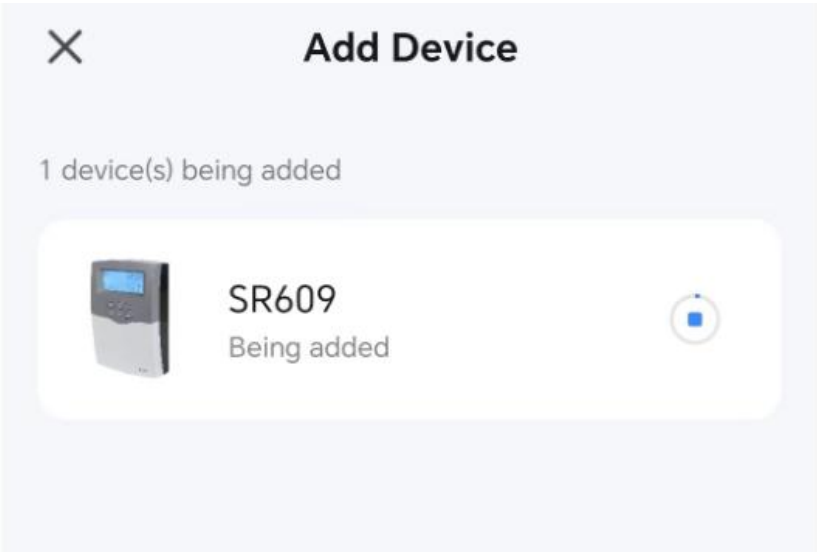
Wi-Fi icon TP802 ⇌

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🔒 ..... | 🔓

Next

(4) Wait for controller to connect to network.



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## Add Device

1 device(s) added successfully



SR609ji

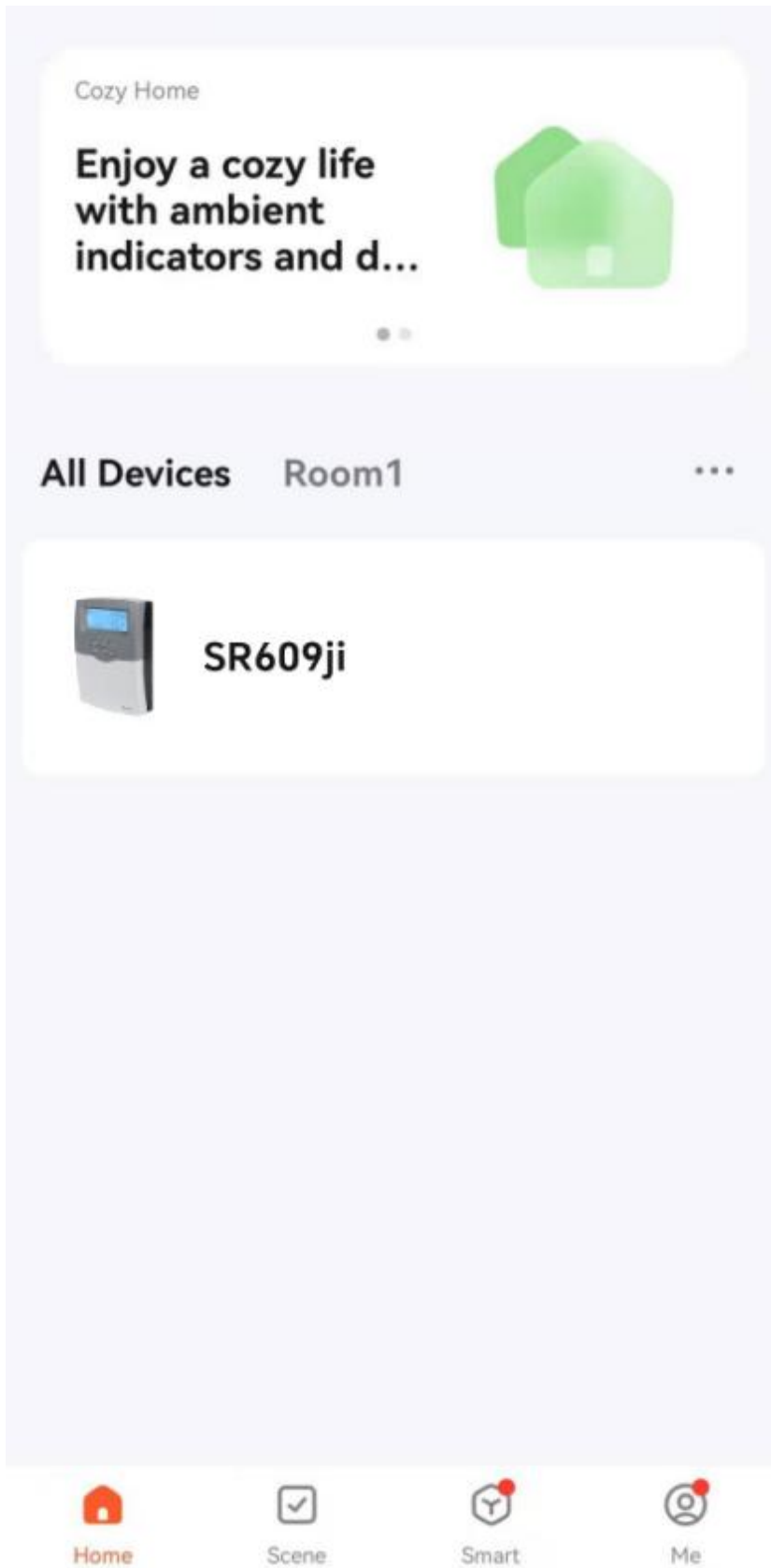
Added successfully



Done

(5) Added successfully

After all, you can see the controller in your app. Check picture below.




#### 4. How to share controller



There are two methods to allow other to access the controller. First is share it. Second is as a family member.

##### (1) Share the controller


App can share the controller to others. After shared, other people can access the controller and control it. You can share using "Tu Ya" account directly or other SMS app. Check steps below.


Open the controller ==>Share Device




**SR609ji**  

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Device Information 


Tap-to-Run and Automation 


Device Offline Notification


Offline Notification 


Others


**Share Device** 

Create Group 

FAQ & Feedback 

Add to Home Screen 

Check Device Network Check Now 

Device Update No updates available 

**Remove Device**



## Add Sharing



Share with Account

Share with the Account 涂鸦智能

Add >

Share with Others

person(s)



WeChat



Messages



Copy



More

(2) Add a member in the same home

Me ==> Home Management ==> Add Member



Cozy Home



19°C

Excellent

Outdoor PM2.5

Excellent

Outdoor Air Qu...

80.0%

Outdoor Humidi...

All Devices 客厅 主卧 次卧 餐厅 ...



SR609ji



Home



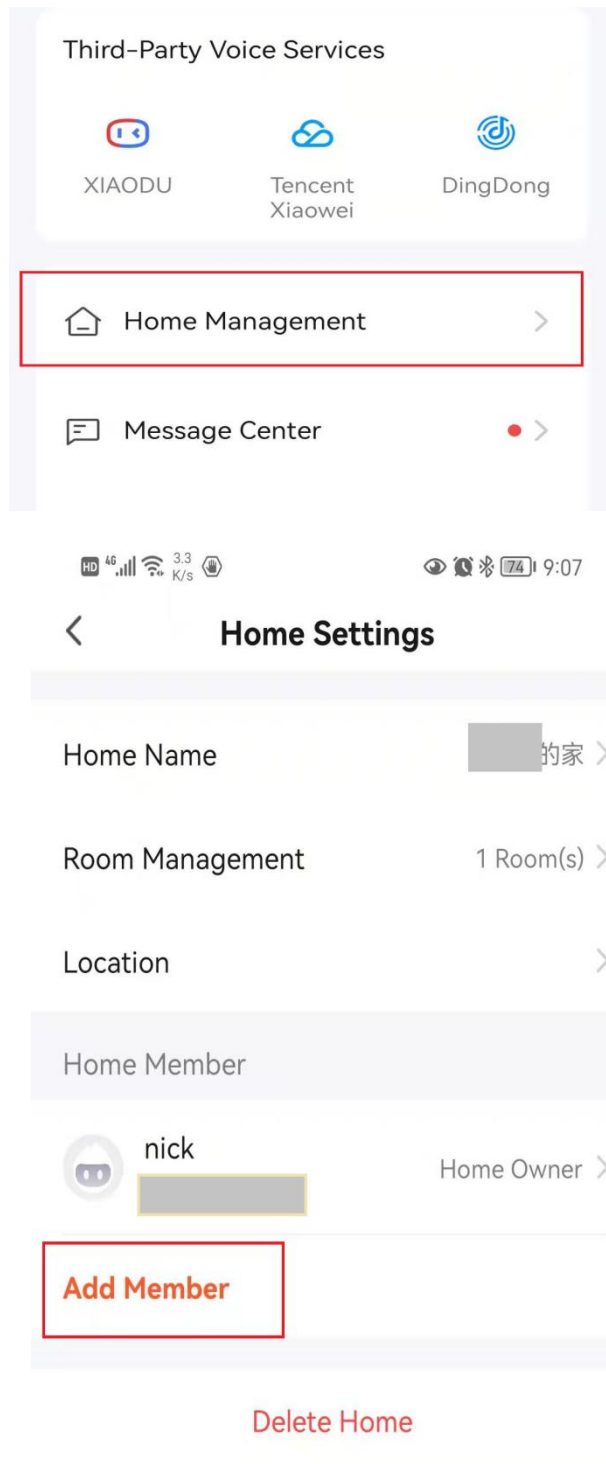
Scene



Smart



Me



## 5. Controller management.

### (1) Reset WiFi configuration

Each controller after production, it will be in configuration mode. You can using instruction in section 2 to add a controller to your app. But if the controller already connected to a WiFi router or AP, you want to change to another one, using menu to reset configuration. Steps as below:





- ① Enter to WLAN, setup->WLAN->RES. Press "set" key, the screen will flash with text "YES", Long press "set" key. The old configuration will be cleared.

② Using app to add a controller as section 2.

(2) WiFi Icon definition

Check table below for detailed meaning of WiFi icon.



No	Display	Meaning	Action
1		Connected OK	No Action
2		1. WiFi module broken 2. No WiFi module 3. WiFi module is initializing	Wait for 1 minute, if it is still not changed, then check WiFi module
3	 Flash	1. WiFi module is connecting to network. 2. WiFi module is waiting for setting	Setup controller's WiFi setting.
4	 Flash	1. WiFi connected to WiFi AP, but AP can't access ShuangRi server.	Check AP's setting, whether connected to internet.

(3) LED definition

Check table below for detailed meaning of WiFi LED.

No	LED	Meaning	Action
1	ON	Connected OK	No Action
2	OFF	1. WiFi module broken 2. WiFi module disabled 3. Network not Connect	1. Check WiFi configuration whether it is enabled. 2. Check WiFi module whether it is broken.
3	Flash	Waiting for setup	Setup WiFi module