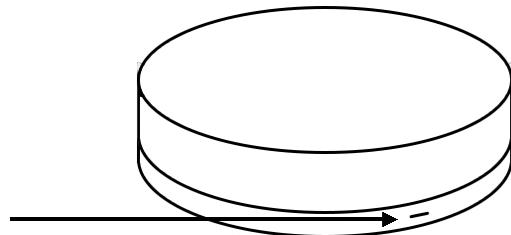


Smart IR manual

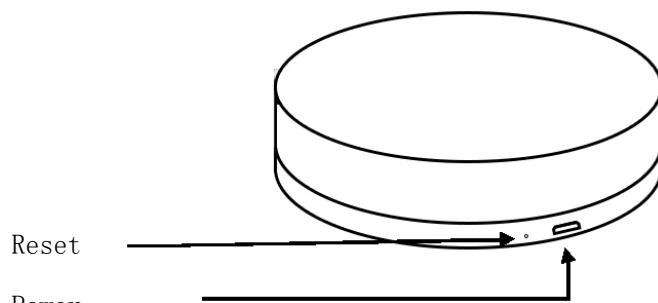
Smart IR is a home appliances will be integrated into the infrared remote control, through the mobile phone APP remote control home air conditioning, TV and set-top box WiFi smart products.

Product iamge:



WIFI Indicator light

Front side



Back side

Specification:

Software platform	iOS7.0/Android4.0 above	Support home appliances	air conditioning, TV, Set box
Power	5V DC 1A (Micro USB)	Infrared frequency	38-56KHz
WiFi	2.4G IEEE802.11 b/g/n	Infrared angle	Multi-angle
Operating temperature	0-50°C	Infrared distance	10m
Working humidity	≤95% No condensation	Product size	100X100X26(mm)

Introduction: power on the device.

Turn on the device power, press the device reset button 5s, the device into the WiFi configuration mode (device factory default WiFi configuration mode)

	Indicator status description
Yellow light flashes	The device is in WiFi configuration mode
The blue light flashes	The device is connecting network
The blue light flashes	The device is connected
The Blue light flashes	The device sends an infrared control command
Blue light slow flash 1s / times	The device is in the remote control infrared code mode

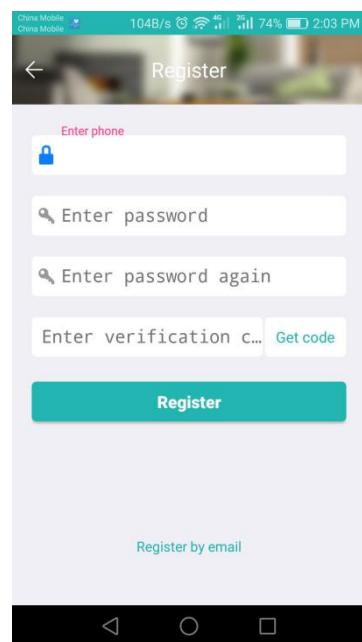
User Guide

Step1 Install Smart IR apps

Use the phone scanning tool, scan the package or manual on the two-dimensional code, download and install Smart IR apps or go to Android playstore market & Apple store market to find the RSH smart IR to install the apps first.

Step2 Register and log in

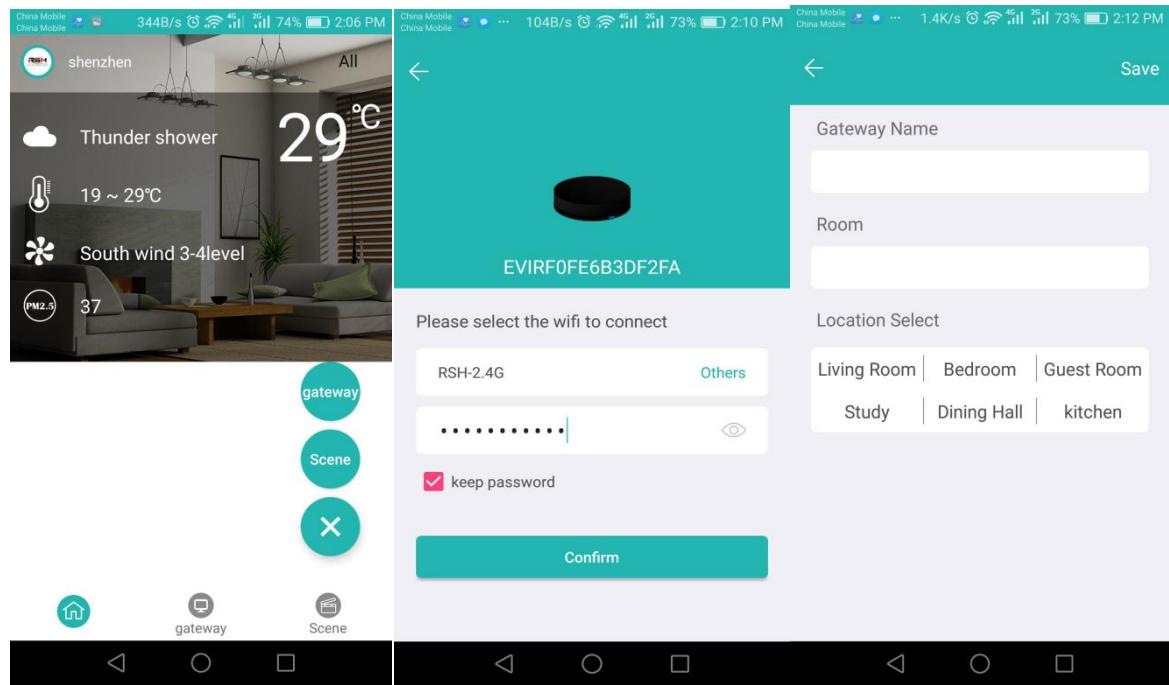
then click RSH Smart IR apps. Please use your email or facebook or line to register and log in.



Step3 Add the Gateway

Please click "add the gateway" ——Select the connectable device——select the WiFi account and password——then confirm
During the configuration, make sure that the gateway is close to the router. After the countdown is complete, the gateway is added successfully. Click "Finish"

Enter the device name and select the room - click Save, in the gateway list can be seen has been added to the gateway



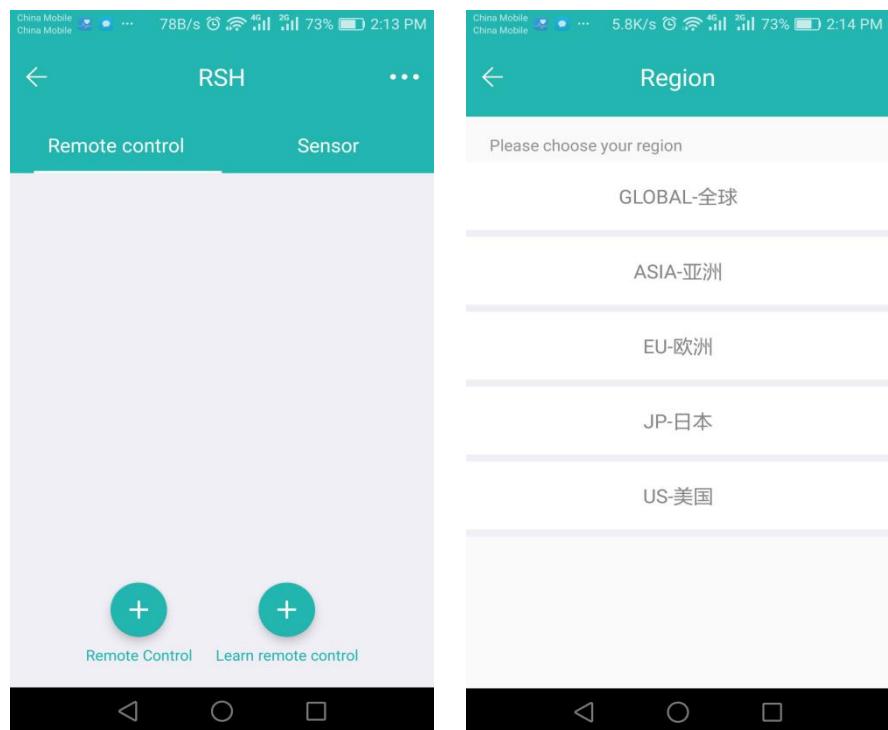
If configuration failed, please reset the device and re-configure.

Reset device: long press on reset button with a slim needle for more than 5s until the yellow indicator flashes quickly.

Step4 Add a remote control (for example Air conditional)

Click the gateway device to add the remote control - click "Add Remote" - select the appliance type "air conditioning" - select the area "ASIA Asia"

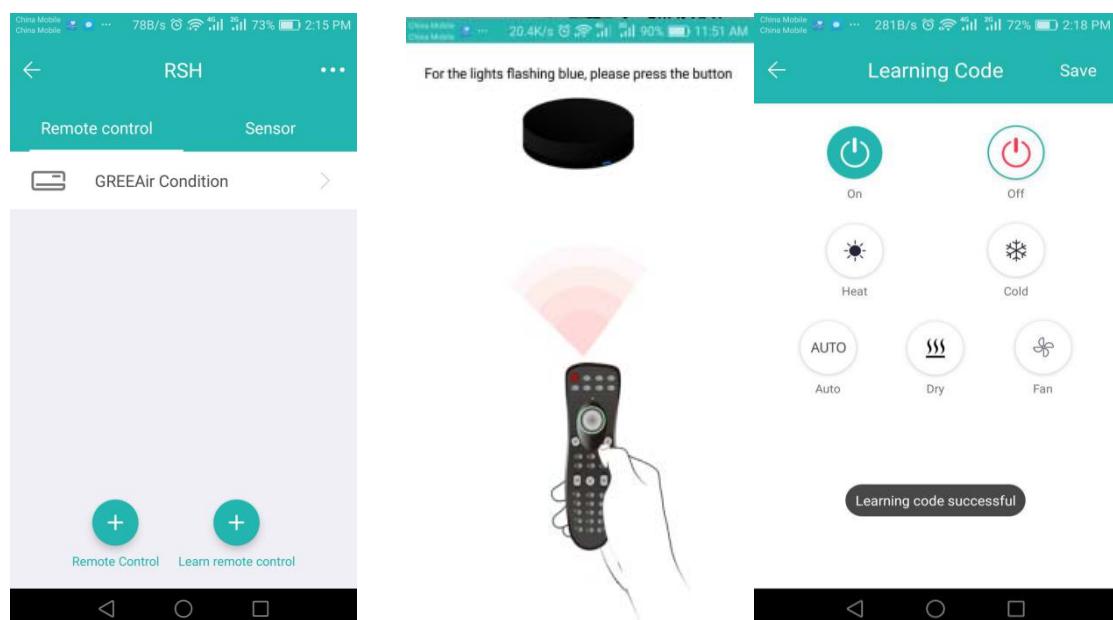
Select the brand "Gree" - in the template matching in the order of the test - select the four buttons can correctly control the air conditioning template, click "Finish add" - enter the remote control name, complete the home appliances to add.



Tips: In the template match, the need to place the gateway equipment within 10 meters from home appliances and visual barrier-free location

Step5 Learning the remote control (TV only, air conditioning):

For templates that can not be found by the template test, you can create a remote control template on the APP by learning the function buttons of the home remote control.

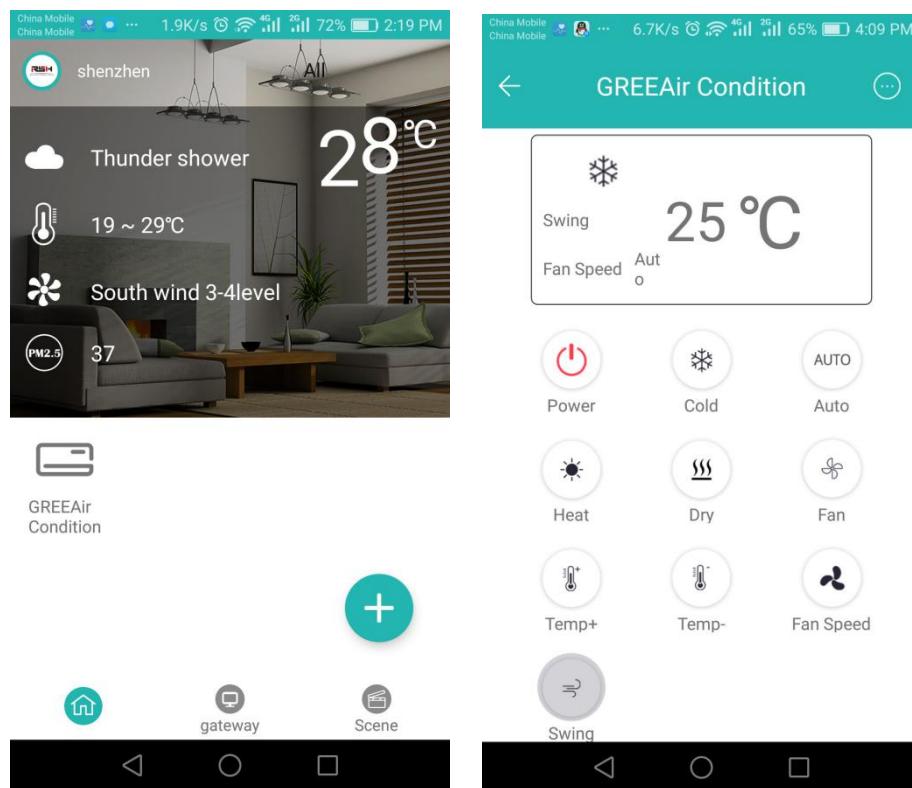


Select the template you want to learn button - the gateway blue light slow flash, enter the learning mode - the home appliance remote control at the gateway indicator light position, the distance is less than 10cm, press the corresponding remote control button - APP prompted to learn successful - - click "Save".

Warm Tip: Due to the power of the remote control, the infrared emission power, angle and distance problems may lead to learning failure, in case of learning failure, please try again. can.

Step 6 Remote control function (to air conditioning, for example)

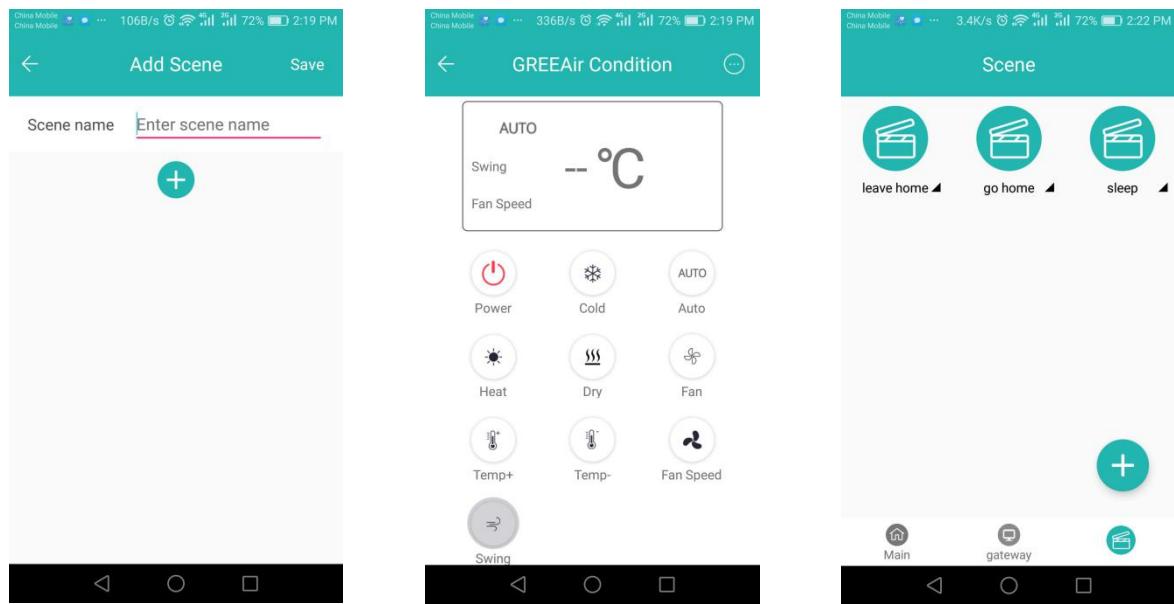
open the APP home page, select the home has been added electronic equipment, click the corresponding button to control.



Step7 Scene control

Click to add the scene, edit the scene name, and choose to add the corresponding infrared control instructions, click ,then common scene finishes.

Created scene, you can get a key to control multiple appliances.

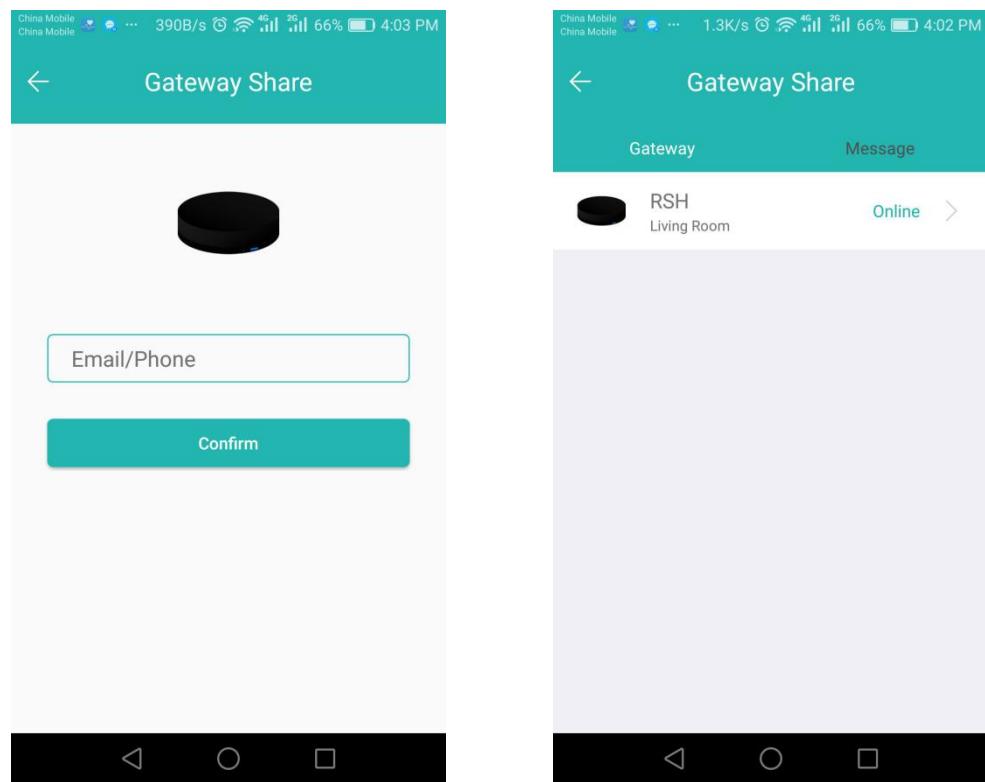


Step 8 Timing List

Choose a time you want to set turn on/turn off and add device. As if we set the alarm clock.

Step9 Share function

You can share this gateway to your family or friends. Then they will remote control these appliances also.



FCC Warning

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.

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

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.

The distance between user and device should be no less than 20cm.