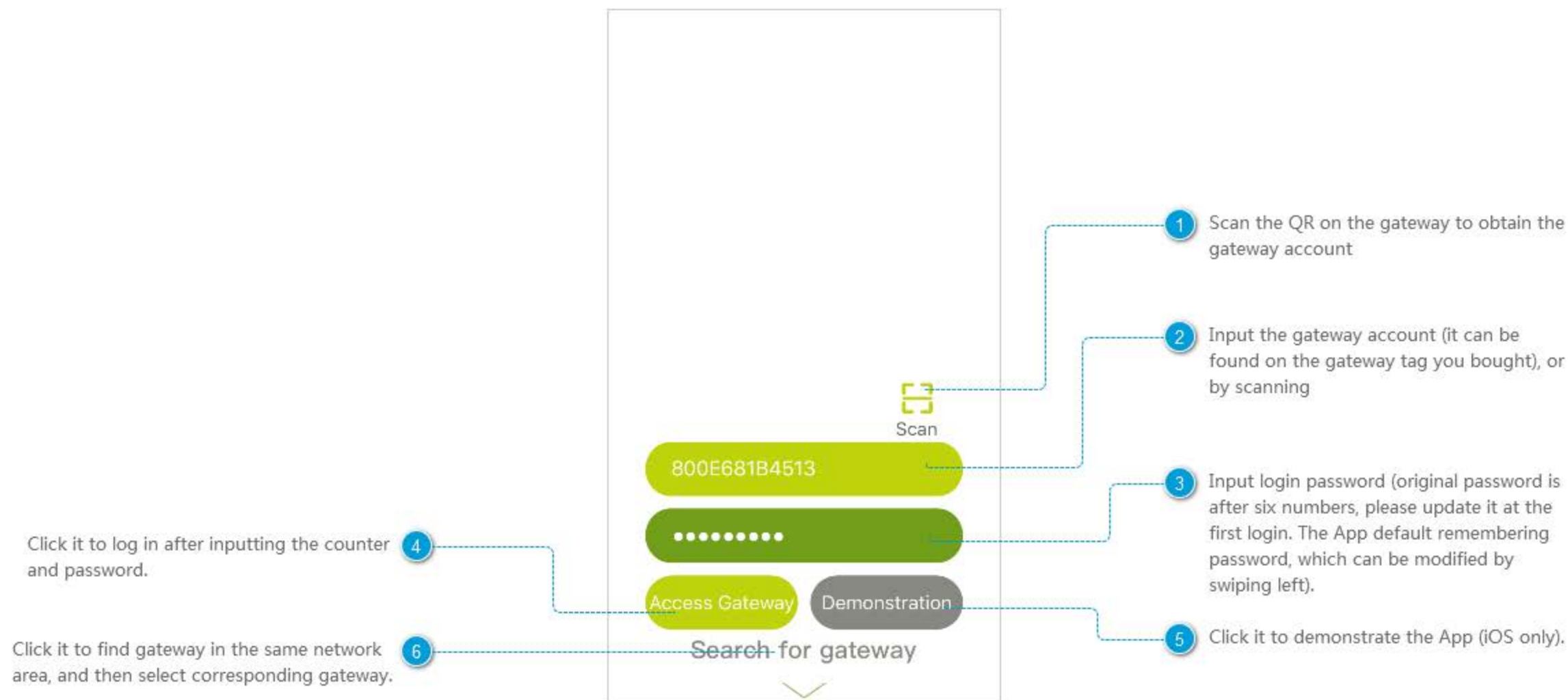
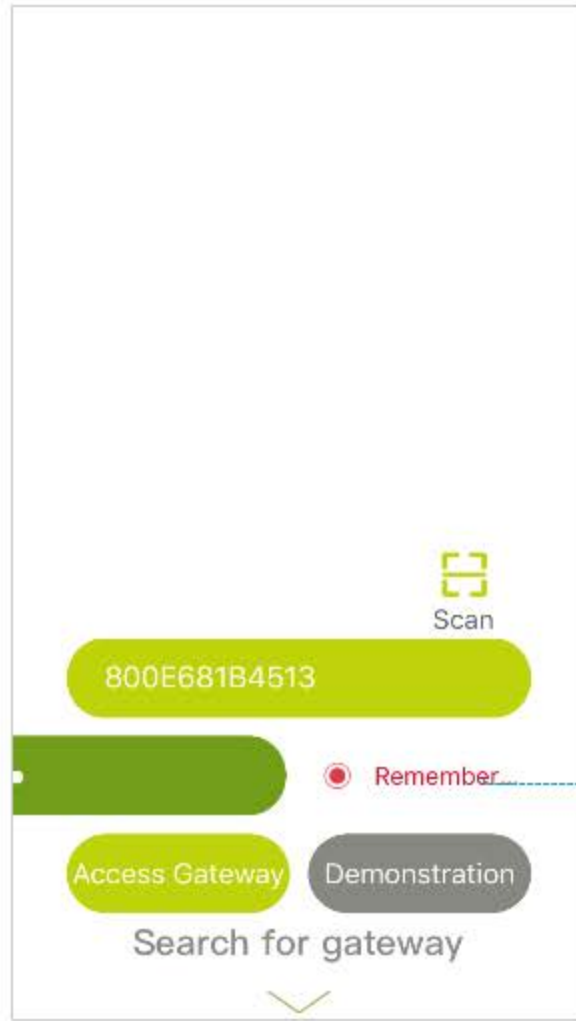


# Login Page



## Remember the Password



A mobile application interface for searching for a gateway. It features a yellow rounded rectangle containing the hexadecimal string "800E681B4513". Below this is a dark green rounded rectangle with a white dot on its left side. To the right of the dark green rectangle is a red radio button followed by the text "Remember". Below these elements are two buttons: a yellow "Access Gateway" button and a grey "Demonstration" button. At the bottom of the yellow rectangle is the text "Search for gateway" and a small yellow downward-pointing chevron icon. A "Scan" button with a QR code icon is located at the top right of the yellow rectangle.

Scan

800E681B4513

☒ Remember

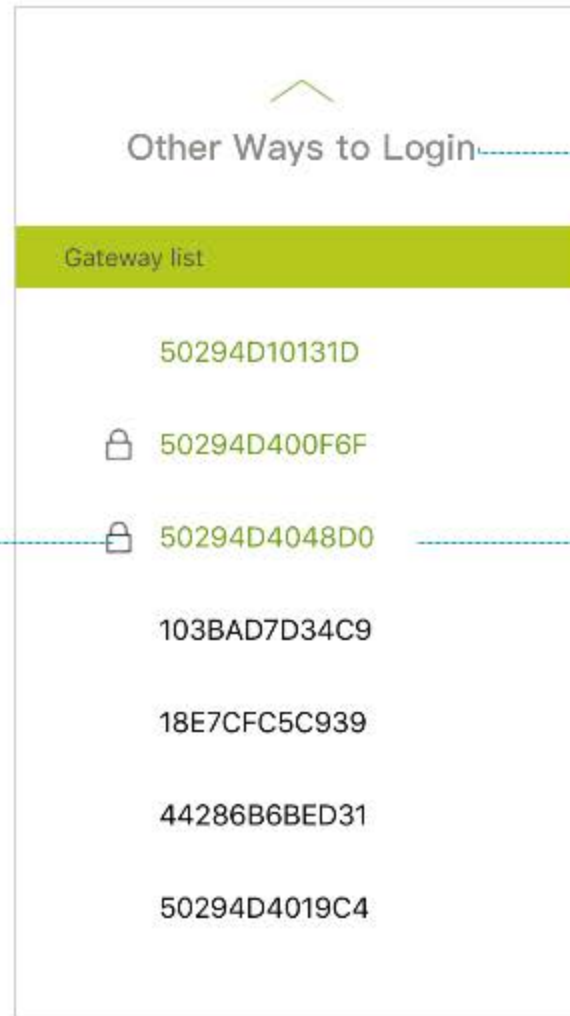
Access Gateway Demonstration

Search for gateway

1

Click to cancel remembering the password.

# Search Gateway



Other Ways to Login

Gateway list

50294D10131D

🔒 50294D400F6F

🔒 50294D4048D0

103BAD7D34C9

18E7CFC5C939

44286B6BED31

50294D4019C4

2 Click to return to login page.

1 Here shows all the gateway names or counters in the network area or logged in before, and then select the corresponding one.

It means the password has been remembered.

3

# Home

Click it or swipe right in the home page to get the menu.

Green refers to login successfully, orange refers to networking, red refers to fail. (You can enter the gateway setting center through the icon and also login new gateway when first use the App).

You can control activation and deactivation of the scene you chose here (It is empty when you first login, and you can add scenes from scene module. And it also supports sliding to select scene).

You can talk with other users who login the same gateway.

Advertisement of Wulian partners and major news of IoT.

The screenshot shows the 'Home' app interface. At the top is a green header bar with a menu icon (three horizontal lines), the word 'Home', and a house icon. Below the header, the interface is divided into several sections. The 'Scene' section on the left contains six circular icons: a green house icon labeled 'Back home', a car icon labeled 'Leave Ho...', a light switch icon labeled 'Lights off', a light switch icon labeled 'Lights on', an alarm clock icon labeled '勿闹主窗...', and a film reel icon labeled '勿闹电视...'. The 'Alarm' section on the right lists four events: 'Panic Butto...' at 13:40, 'Contact Sen...' at 13:28, 'Contact Sen...' at 11:30, and 'Password L...' at 11:29. Below the alarm list is a 'Message' section with two items: '微展厅空调红外...' at 13:41 and 'Low Battery'. The 'Chat' section at the bottom left shows a conversation with 'SM-G5309W' containing the text '紧急回家' and a green 'Send' button. At the bottom, there is an advertisement for '酒店智能安防系统' (Hotel Smart Security System) showing a 3D rendering of a hotel lobby, and a 'Camera' section with a green eye icon.

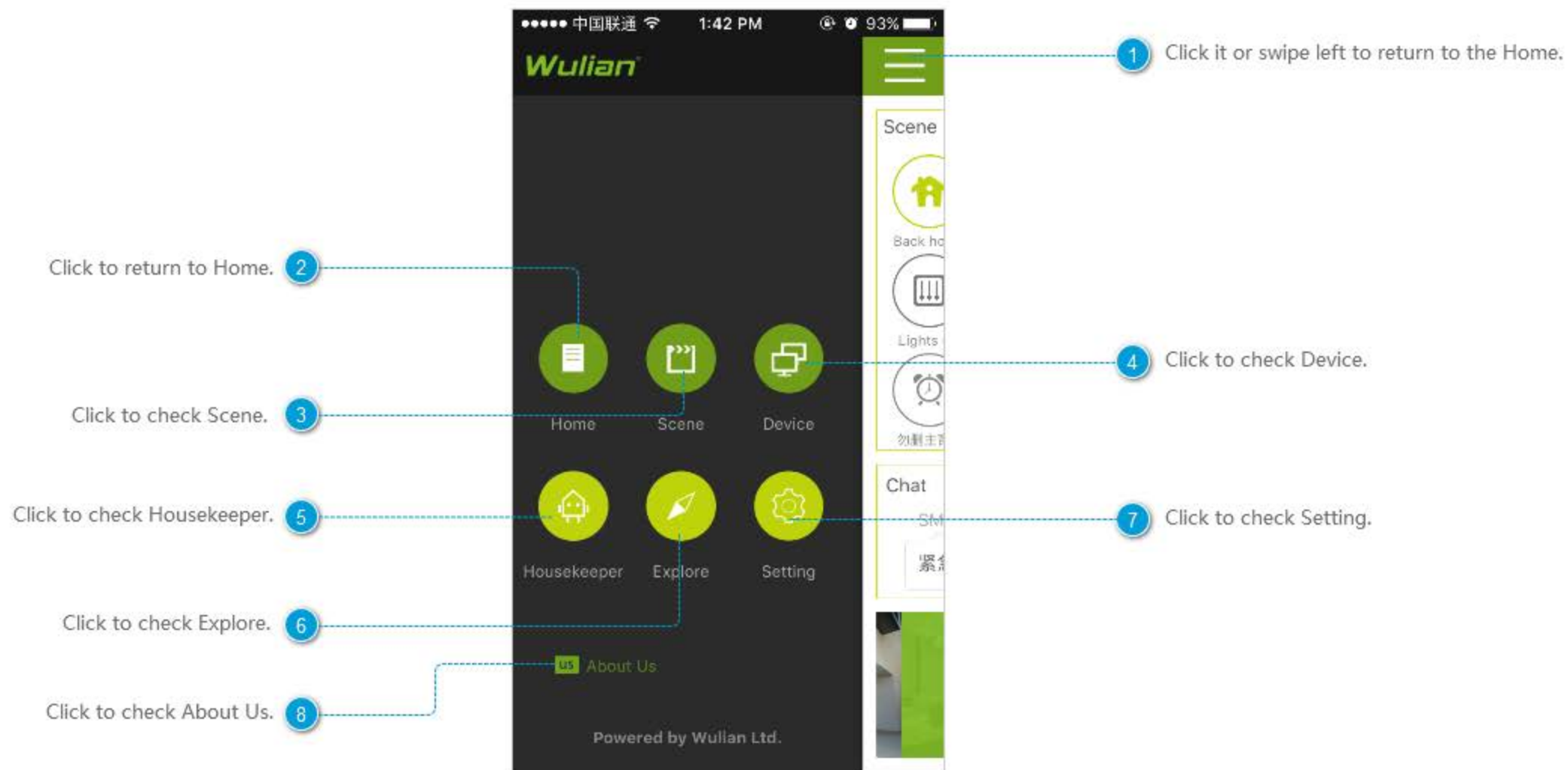
Click to check the detail of messages and alarm record recently.

Click to check the detail of recent messages and history record (including data in environmental motoring devices, battery message, etc. Its operation is in line with alarm message).

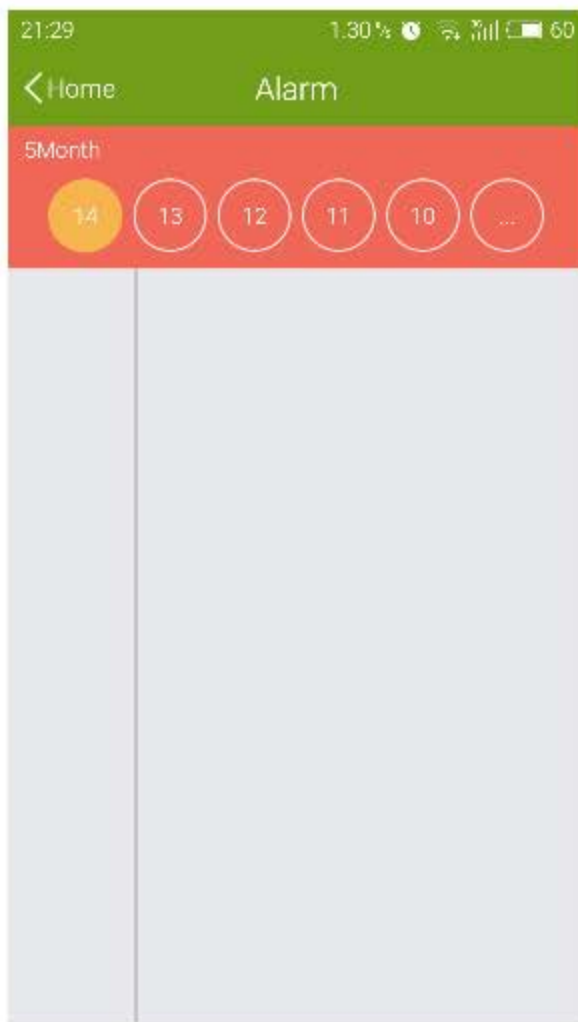
Reply the message quickly.

Click to check all the camera-equipped device.

# Menu



## Alarm Message



- 1 Show the alarm message on 14, May.



- 2 Show the alarm message on 12, Apr, and slide up to get more.



- 3 Click to check the alarm messages on a particular day.

# About Us



Click to check the details of main functions.

2

Your advice will be fed back to us.

4

Click to check recent information of Wulian.

6

1

App version

3

More information is available on Wulian WeChat official account.

5

Click to know terms of service.

7

More information please move to our official website.



# Control Center



Take a picture of select one from album as head portrait. Different pictures can distinguish different gateways.

Show the ID of the gateway.

Click to modify the name (below it shows the number of connected devices).

Show the position of the gateway, and it can be changed.

Click to modify the login password.

Click to switch or login new gateway.

Click to change the time on the gateway, as well as the time zone.

Click to open timing scene.

Gateway setting (Dream Flower only).

Router setting (Dream Flower only).


Click to exit current gateway (you won't receive any alarm messages).



# Modify the password of gateway

中国 1:56 PM 91%

< Home Control Center



Gateway password modification

Old Password

New Password

New passwor...

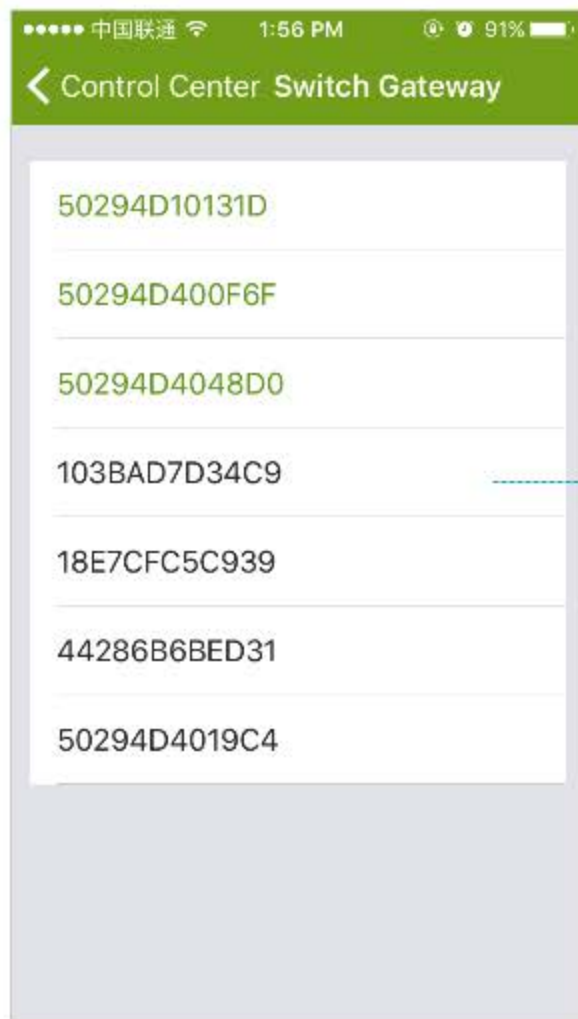
Cancel OK

Switch Gateway

Authorization Man... >

Time&Time Zone >

# Switch the gateway



1

Select the gateway to connect with from the gateways you connected before

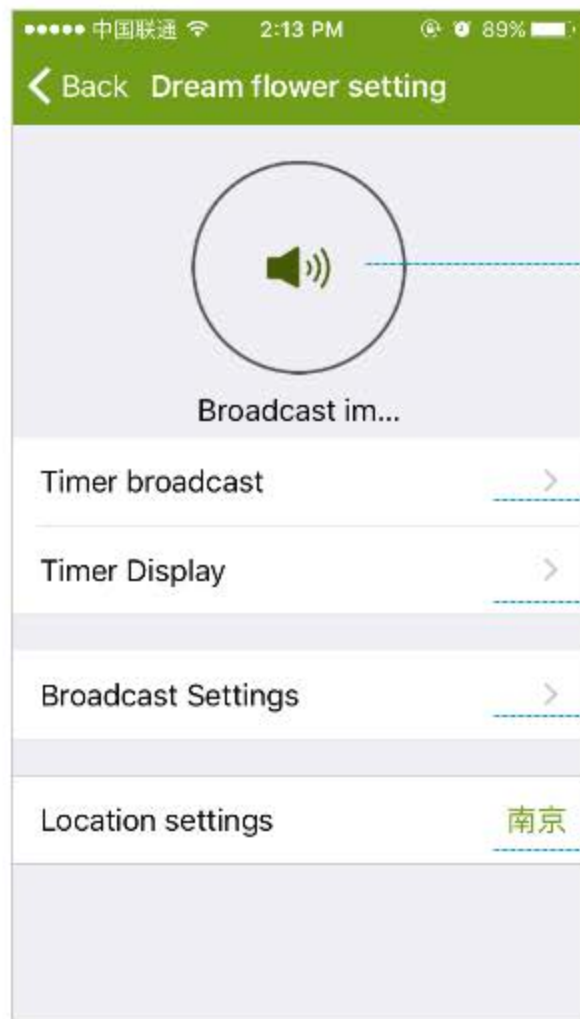
# Time Zone



1 Click to keep the time of gateway synchronize with the time in phone system.

2 Choose the time zone where the gateway sits (it can be synchronize with phone system or manually).

# Dream Flower Setting



1 Click to start voice broadcasting.

2 Click to set timing broadcasting.

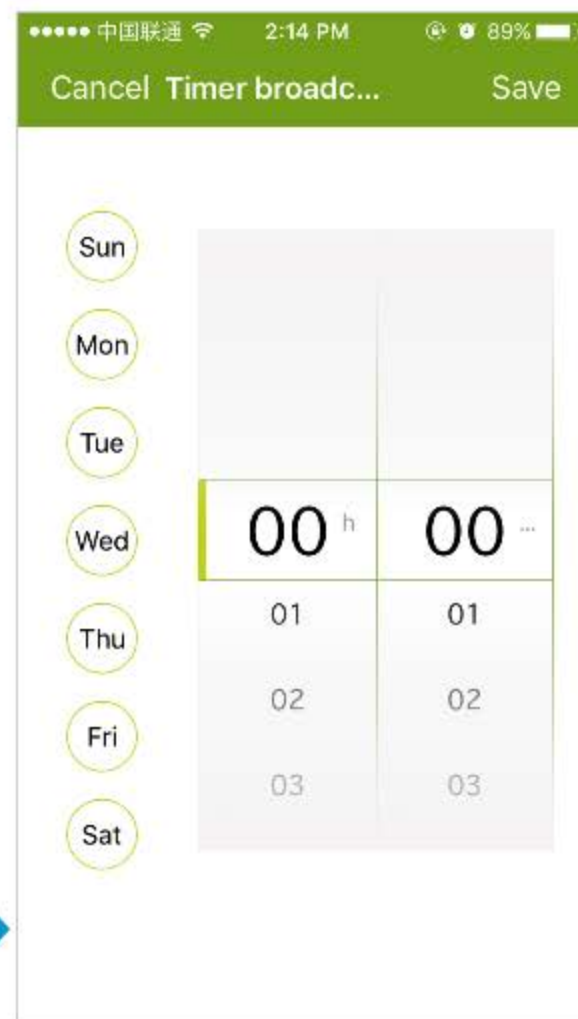
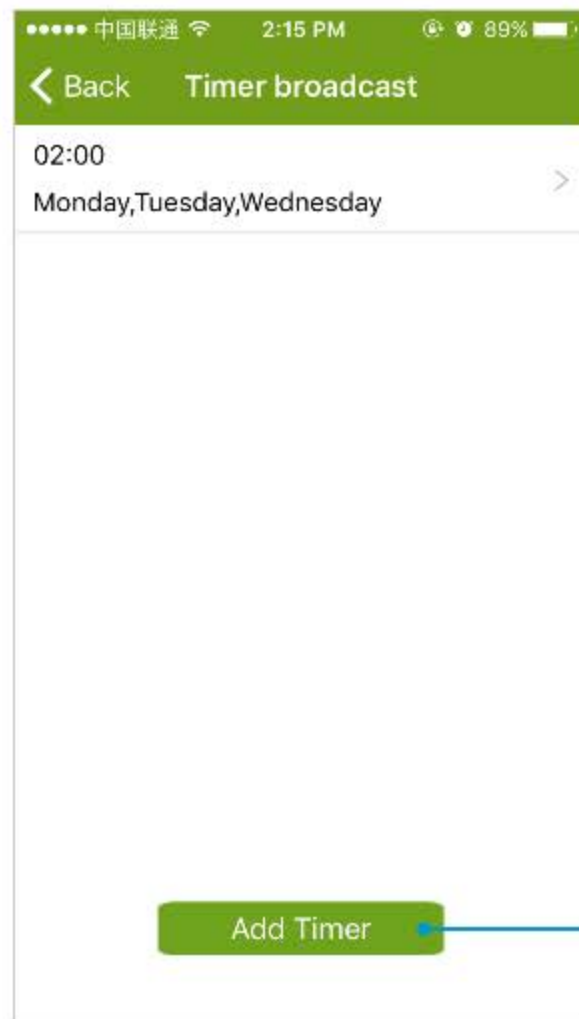
3 Set to show monitoring data regularly.

4 Settings related to dream flower broadcasting.

5 Click to position the city to obtain the weather information.

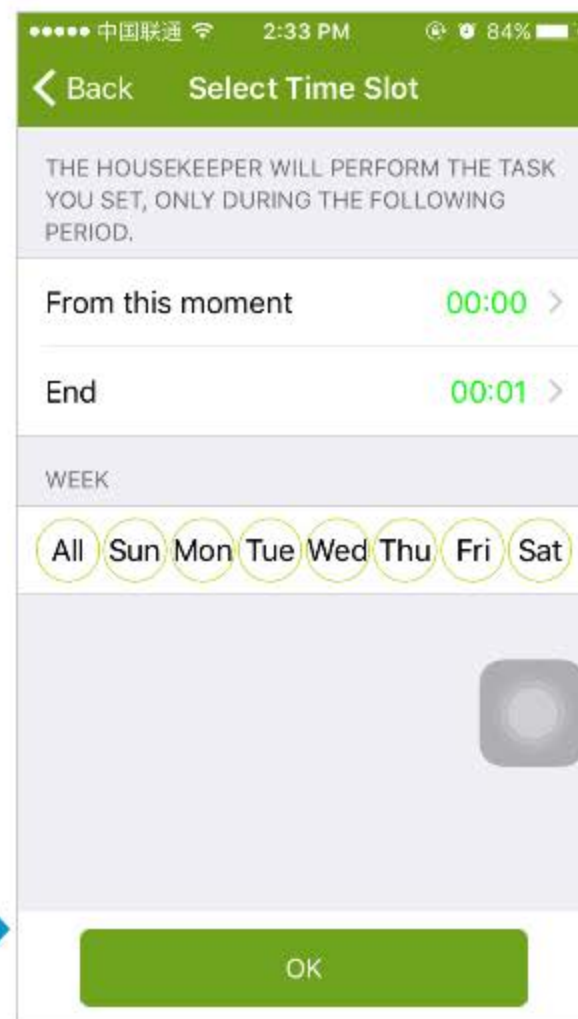
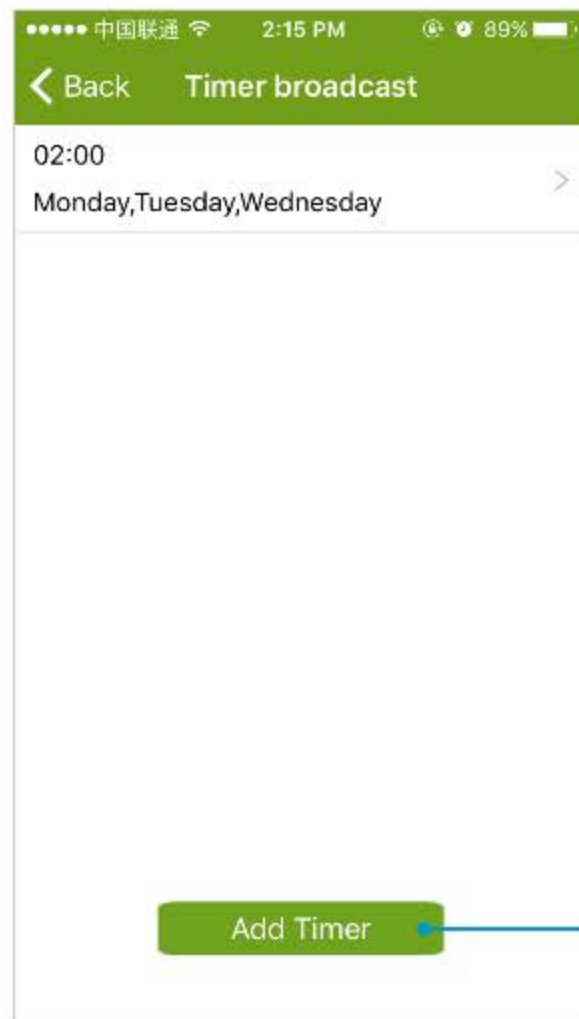
# Timing Broadcasting

- 1 Click to add timing.
- 2 Select time.
- 3 Click 【Save】.
- 4 Slide left to delete the timing.



# Timing Display

- 1 Click to add timing.
- 2 Select to choose time period.
- 3 Click to save the setting.
- 4 Slide left to delete the timing.





# Broadcast Setting

Click to open broadcast function. 2

Click to get auxiliary prompt. 4

The screenshot shows a mobile app interface for 'Broadcast volume settings'. At the top is a green header bar with a back arrow and the text 'Back Broadcast volume settings'. Below this is a list of four settings, each with a green toggle switch that is currently turned on. The settings are: 'Broadcast switch', 'Conventional broadcast', 'Network connection pro...', and 'Auxiliary tone'. Below the list is a volume slider with a blue bar and a white knob, flanked by speaker icons. At the bottom is a green button labeled 'Listen' and a line of text: 'Select a volume, click click to listen to test volume of dream flower'. Five numbered callouts point to specific elements: 1 points to the 'Broadcast switch' toggle, 2 points to the 'Conventional broadcast' toggle, 3 points to the 'Network connection pro...' toggle, 4 points to the 'Auxiliary tone' toggle, and 5 points to the volume slider.

1 Click to control all the three types of warning.

3 It will ring when connecting the gateway.

5 Click to adjust the volume and try listening.

# Location Setting

1 Slide up and down, or input the city directly.



# Router Setting



1 Click to set router.

2 Show the total network speed of router.

4 Show the total download speed of router.

5 Show all the devises linked to dream flower, and also the upload & download speed (click to check details and limit the speed).

Show the total upload speed of router.

Show the devices under blacklist, slide left to delete the device (it will not display when it is set whitelist on the webpage).

# Setting

The screenshot shows the 'Router Settings' app interface. At the top, there's a green header with a back arrow and the text 'Router Settings Setting'. Below this, the settings are organized into sections. The first section is for '2.4G WIFI', which has a toggle switch turned on. Below the toggle are fields for 'Wifi name' (DreamFlower\_01F4), 'Modify wifi pa' (with a right arrow), 'Encryption mode' (WPA/WPA2-PSK), and 'Channel' (with a right arrow). The second section is for '5G WIFI', also with a toggle switch turned on. It has similar fields: 'Wifi name' (DreamFlower\_01F4\_5G), 'Modify wifi pa' (with a right arrow), 'Encryption mode' (WPA/WPA2-PSK), and 'Channel' (with a right arrow). Below these is the 'Qos setting' section, with a toggle switch turned on. A descriptive text block follows: 'After the speed Qos need to use in a networked setting. Speed monitoring - speed setting. Open will be based on your connection speed setting device, connected device will not turn off the speed limit.' Below this is the 'Smart speed limiting' section, with a toggle switch turned on. Another descriptive text block follows: 'After Smart speed is ON, it will smartly limit the speed to connected device; After OFF, it will limit the speed to connected device according to the manual setting.' At the bottom is the 'Networking setting' section with a right arrow. Five numbered callouts point to specific elements: 1 points to the 2.4G WIFI toggle; 2 points to the 5G WIFI toggle with the text 'Be similar to 2.4G Wifi.'; 3 points to the QoS setting toggle; 4 points to the Smart speed limiting toggle with the text 'When QoS opens, it will limit the speed of devices according to the running status automatically.'; 5 points to the Networking setting arrow with the text 'Deploy router networking ( the same as webpage).'

Setting and switch of 2.4G band

1. The name of Wifi.
2. Click to change the password.
3. Click to select the way of encryption(When selected as "no", the representation is not encrypted, When you choose the other three encryption methods there will be the default password).
4. A transmission channel for a data signal transmitted by a wireless signal as a transmission medium.

Be similar to 2.4G Wifi.

5G WIFI

Wifi name DreamFlower\_01F4\_5G

Modify wifi pa

Encryption mode WPA/WPA2-PSK

Channel

Qos setting

After the speed Qos need to use in a networked setting. Speed monitoring - speed setting. Open will be based on your connection speed setting device, connected device will not turn off the speed limit.

Smart speed limiting

After Smart speed is ON, it will smartly limit the speed to connected device; After OFF, it will limit the speed to connected device according to the manual setting

Networking setting

When QoS opens, it will limit the speed of devices according to the running status automatically.

Deploy router networking ( the same as webpage).

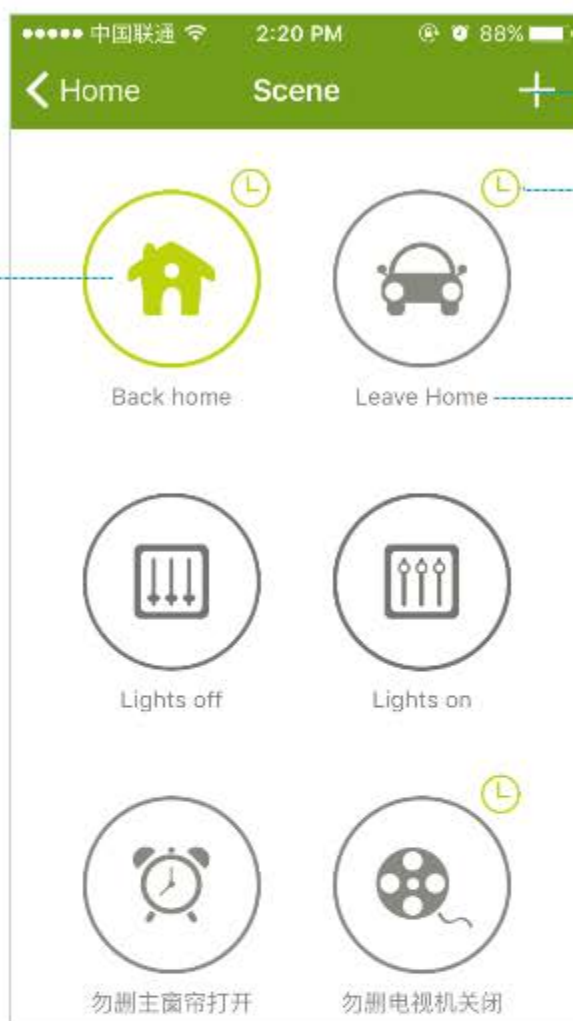
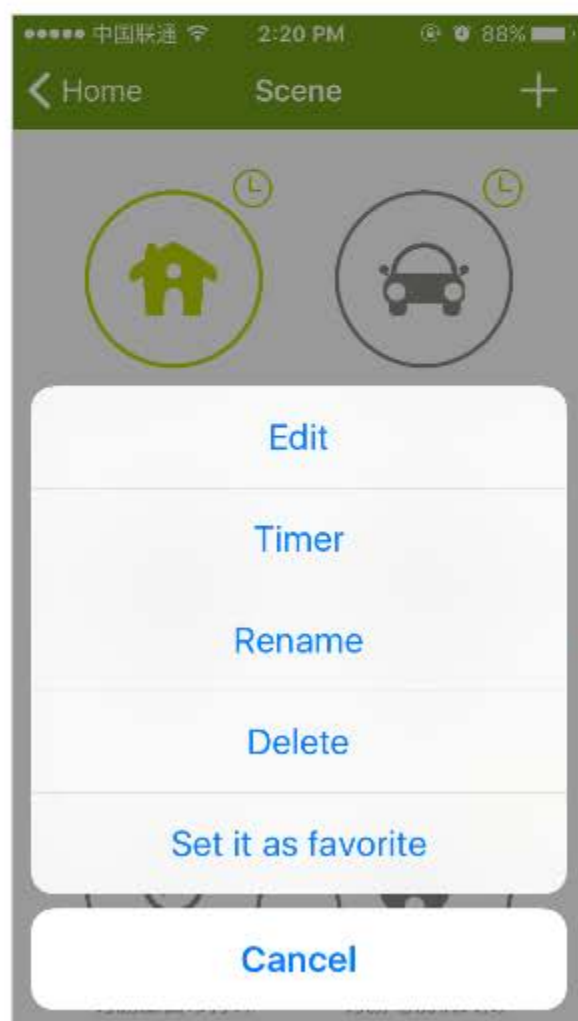
# Scene

Here shows the scene icons. You can click to start the scene. It turns yellowish-green when it works.

When it is empty, you can click 【+】 to add new scene; When it is too much, you can slide up and down to check.

You can choose the icons of scene provided by system.

Long press to pop up scene set options.



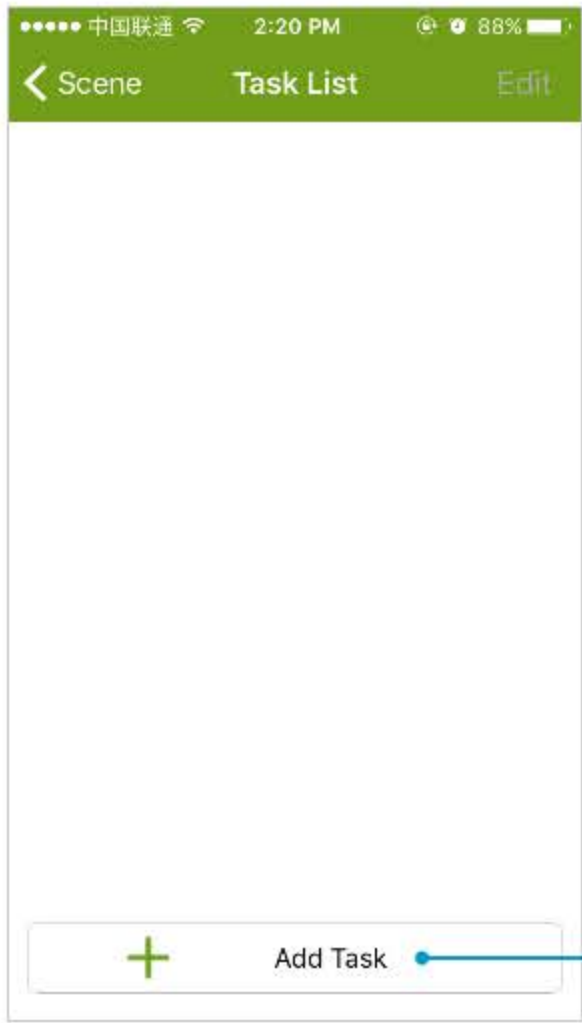
1 Click to add new devices.

3 It shows that the scene will work regularly. Users can long press it to set the timing.

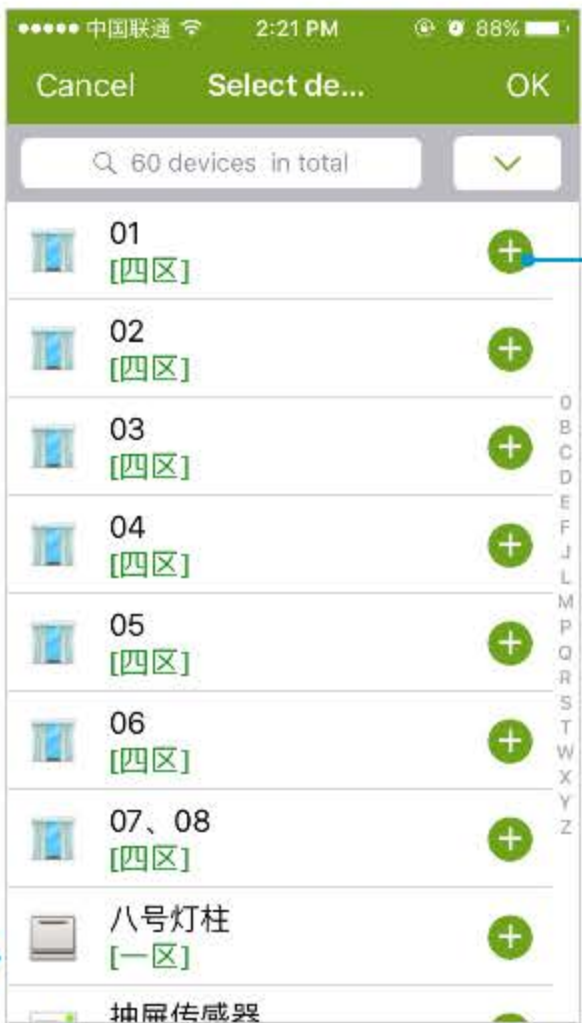
4 The name of scene. You can long press the icon to change.



# Set Scenes



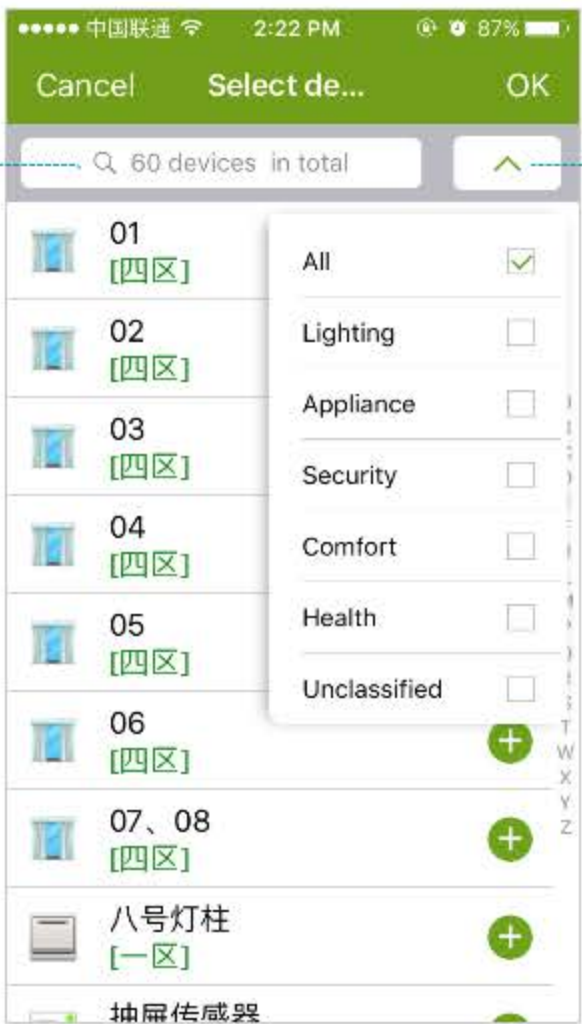
1 Click to add missions.



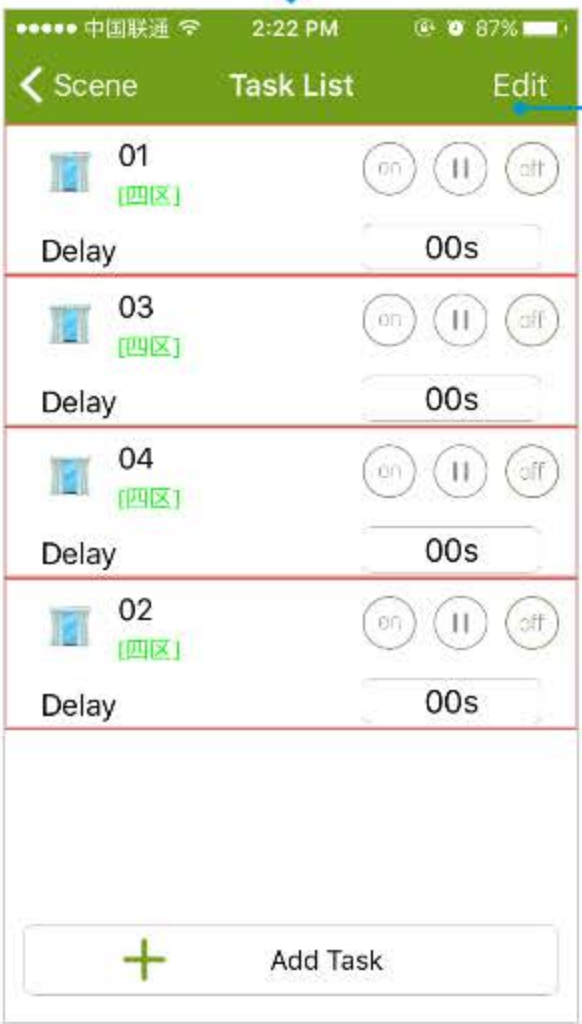
2 Click 【+】 to add the device(The same equipment can be chosen to add multiple times).



3 Click 【+】 & 【-】 to add and reduce the number of devices, and then click 【save】 to save the setting.



4 1 Quickly find the device through the search box.  
2 Quickly find the device through device filtering.



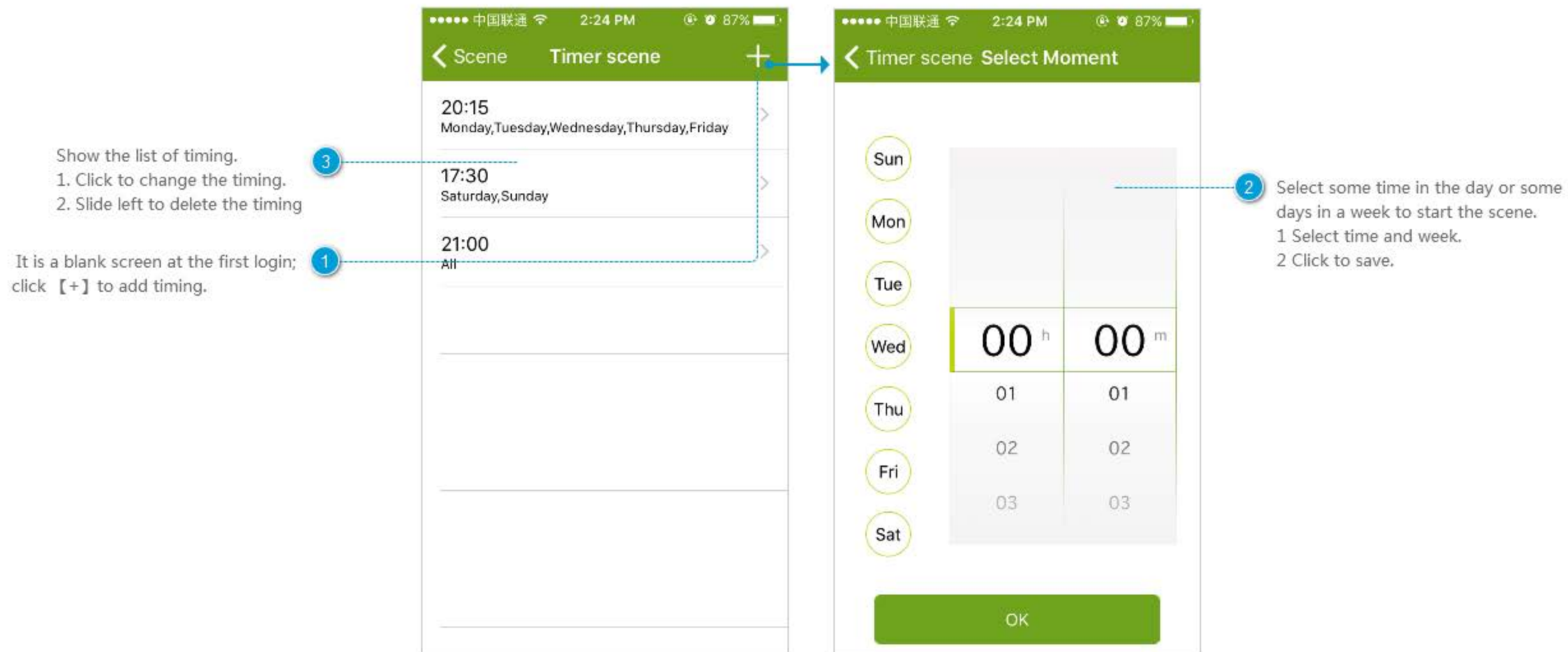
5 Set the device one by one.  
1 Click the shortcut on the right to choose the device.  
2 Click to set the detail for the device.  
3 Delay: delay the time after start the scene.  
4 Order of execution is from top to bottom.  
5 Click the icon on the top right corner to unified set.



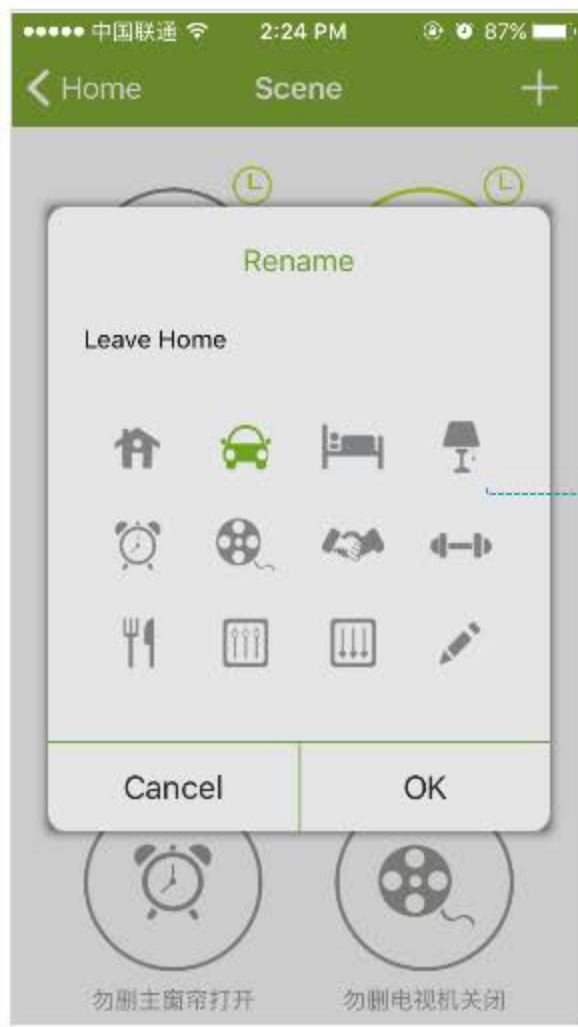
6 Delete unnecessary devices; range the order of devices.  
1 Click to delete unnecessary devices  
2 Hold and slide up and down to adjust the order  
3 Click 【finish】 to save.



# Timing Scene

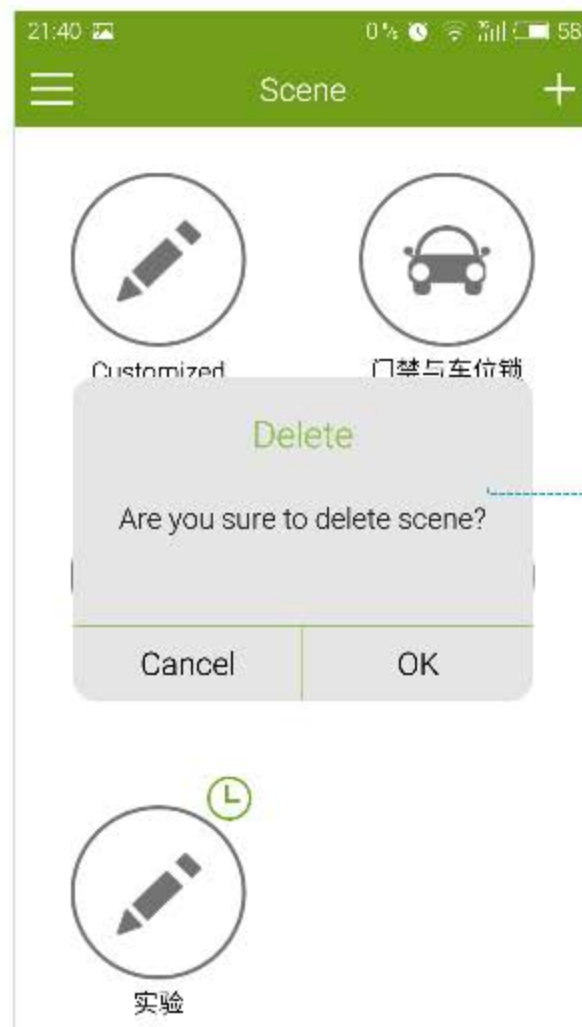


# Rename the Scene



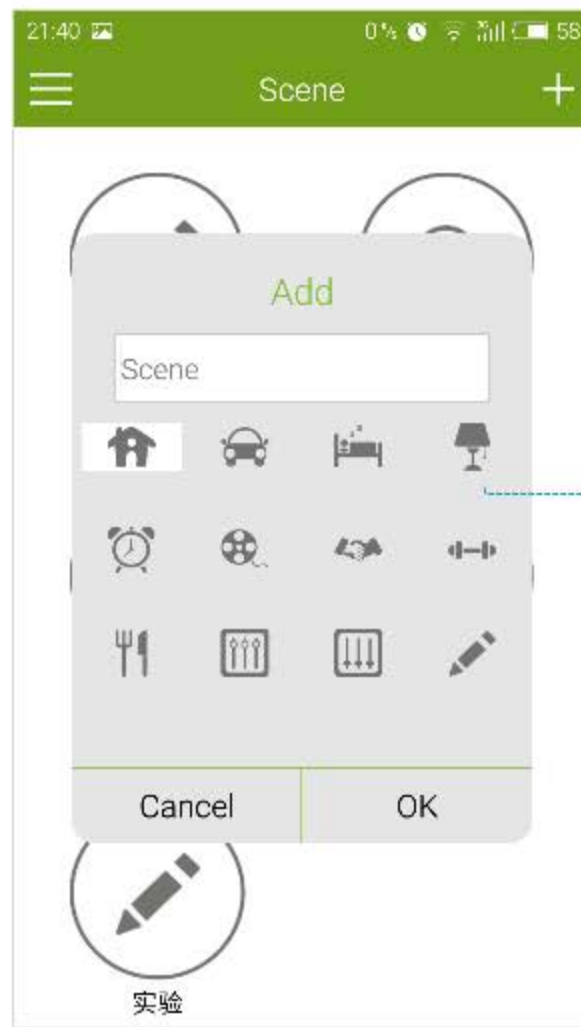
1 Change the name and the icon of the scene.

# Delete the Scene



1 Click to delete the scene (all the data can't be restore).

# Add Scene



1

1. Select an icon.
2. Show the name of the icon.
3. Change the name and save.

# Common Devices

Select common devices including recent devices.

Click to enter details and change the name of the devices.

System default. It will change according to the situation automatically.

Signal strength identification of devices.

Strong Signal	● ● ● ● ● ●
Medium Signal	● ● ● ● ● ●
Weak Signal	● ● ● ● ● ●
No Signal	● ● ● ● ● ●
Device off-line	[off-line]

Lightening icon refers to the off-line of the device, which can be deleted only.

Click 【+】 for options

1. Add new devices: click to add new devices, and users can network new devices into gateway according to guide.

2. More devices: click to check and purchase some new devices.

Click to enter devices list or regional group.

Click to quickly control security and lighting devices.

Show the position of the device which can be changed in details.

1.The page is a list of commonly used equipment to display the interface. The top three button labels are common devices, all devices and regional grouping devices. Click the icon to switch.

2.The user can set common devices in details (click the device list to enter), the system will automatically put recent devices into common devices list.

# All Devices

Keyword research for devices.

1



2

Click to get grouping of device function, users can select devices according to device type.

3

Slide down to refresh the signal.



# Regional Grouping

Show the ungrouped devices.

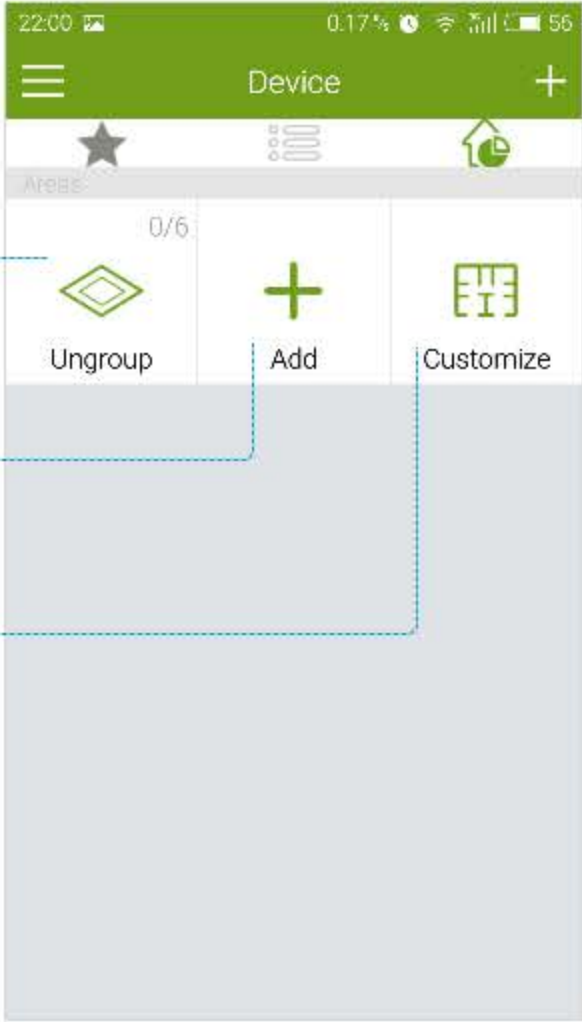
1

Click to add region (the icon is automatic matched).

2

Users can custom house type at the first login (the customize function loses after setting the region by [add] .

3



4

The single subscript (2/3) refers there are three devices in the region. Two of the devices are on line.

5

The icon is selected by keyword. When the device is unable to identify, it will fall into Ungroup.



# Set Region



Modify

Delete

Cancel

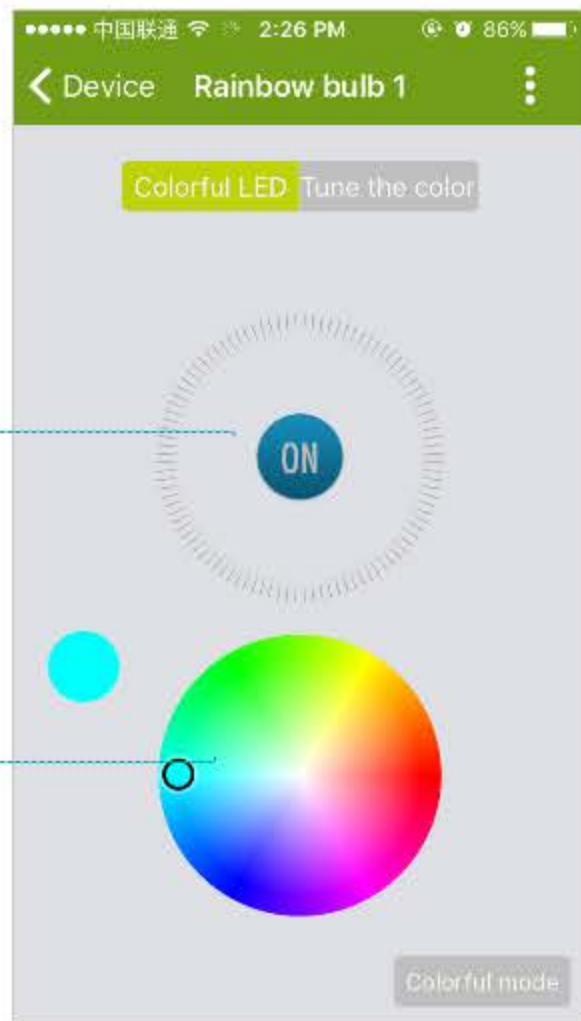
1

Click to change the name of the region.

2

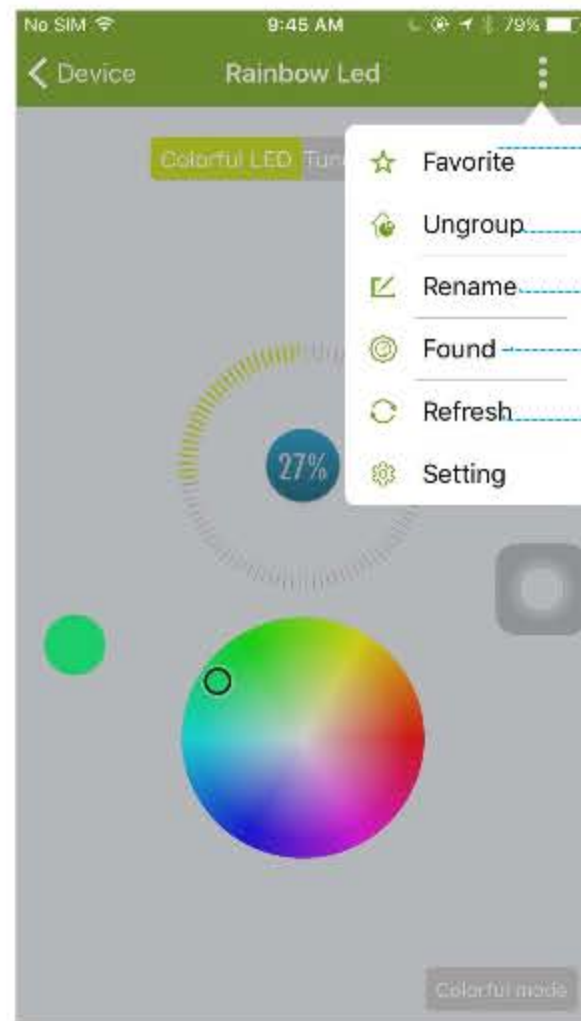
Click to delete the region (the devices will fall into Ungroup)

# Device Details-Rainbow bulb



Click 【on】 to open the light (100%), drag the circle to adjust the lightness(the center shows 【off】 ).

Drag the circle to adjust the color temperature. 0%-50% refers to progressive decrease of cold color; 50%-100% refers to progressive increase of warm color.



Favorite

Ungroup

Rename

Found

Refresh

Setting

Click to put the device into common devices list.

Click to add the device into the region.

Click to rename the device.

Click the button, the device will flicker for 10 seconds, and user can find the device.

Click to refresh the signal.

# Device Details-Leaking Sensor



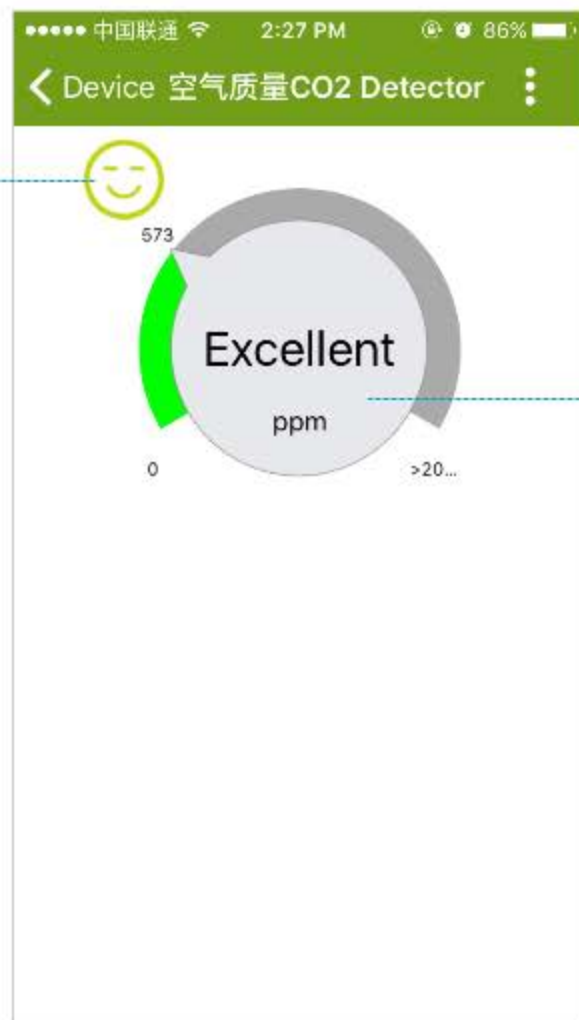
1 The large icon show the specific role of the device.

2 Click to switch the condition of security devices (start & close protection); part of devices need gateway password to close down.

# Device Details-Air Quality

Show different icons by monitoring the environmental values.

1



2

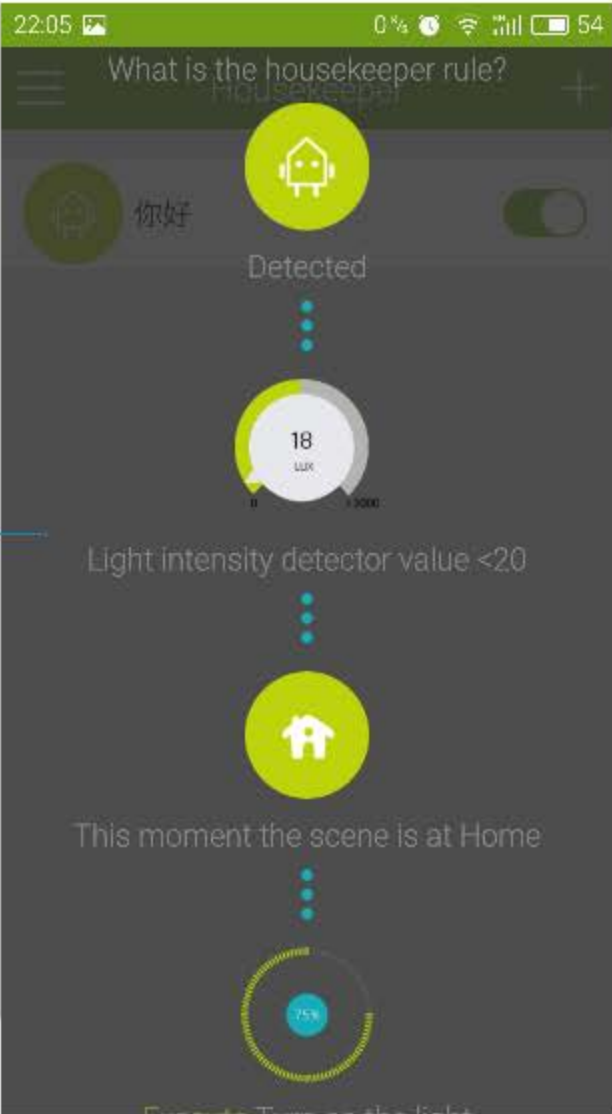
The pointer shows the monitoring value and the words show the environmental quality.

# Housekeeper

Housekeeper refers to a rule to perform the action which includes trigger event, constraints (when it is triggered and satisfies some constraints, housekeeper will perform the action).

It a simple example of housekeeper rules. Users can create rules according to similar process.

1



2 Click to add a rule.





# Add Rules

The name of the rule is required. It can be named after the usage of the rule, and it is modified.

Click to set limiting condition. Limiting condition is necessary to carry out the actions after triggering.

Note:

1. The limiting condition can be null.
2. Users can choose the relationship between conditions, like or, and.

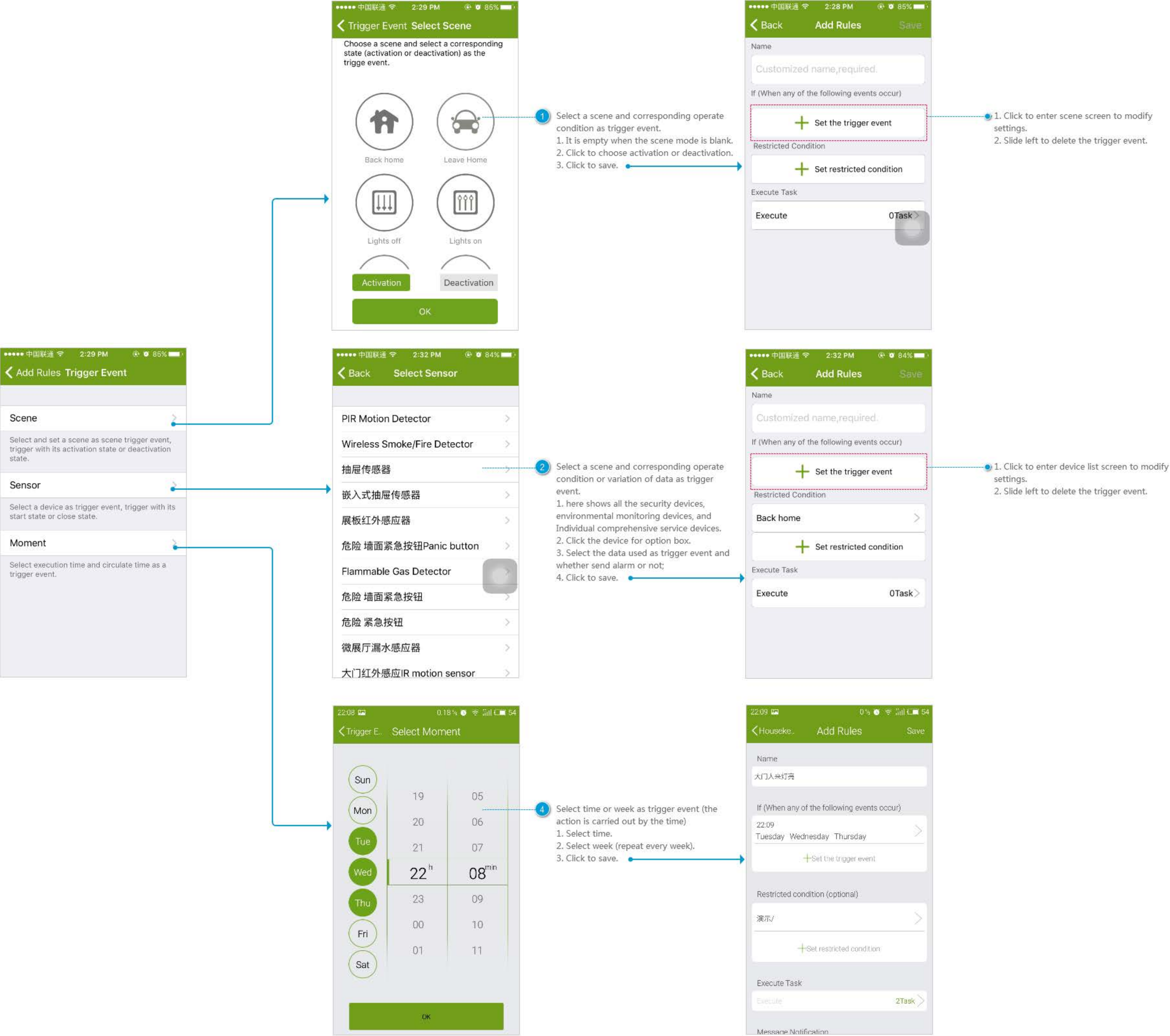
The screenshot shows a mobile application interface for adding rules. At the top is a green header bar with a back arrow, the title 'Add Rules', and a 'Save' button. Below the header, the form is divided into sections: 'Name' with a text input field containing 'Customized name,required.'; 'If (When any of the following events occur)' with a button '+ Set the trigger event'; 'Restricted Condition' with a button '+ Set restricted condition'; and 'Execute Task' with a button 'Execute' and a right arrow '0Task>'. Five numbered blue circles with dashed lines point to specific elements: 1 points to the Name input field, 2 points to the '+ Set the trigger event' button, 3 points to the '+ Set restricted condition' button, 4 points to the '0Task>' button, and 5 points to the 'Save' button in the header.

After making sure all the choice are right, click to save it.

Click to set trigger events. When it is opened and satisfies the constraints, corresponding mission works.  
Note:  
1. Trigger events are mandatory to fill in. And choosing condition change of one scene as a trigger event is impossible.  
2. Users can add more than one trigger event. And any one of them is triggered, corresponding mission works.

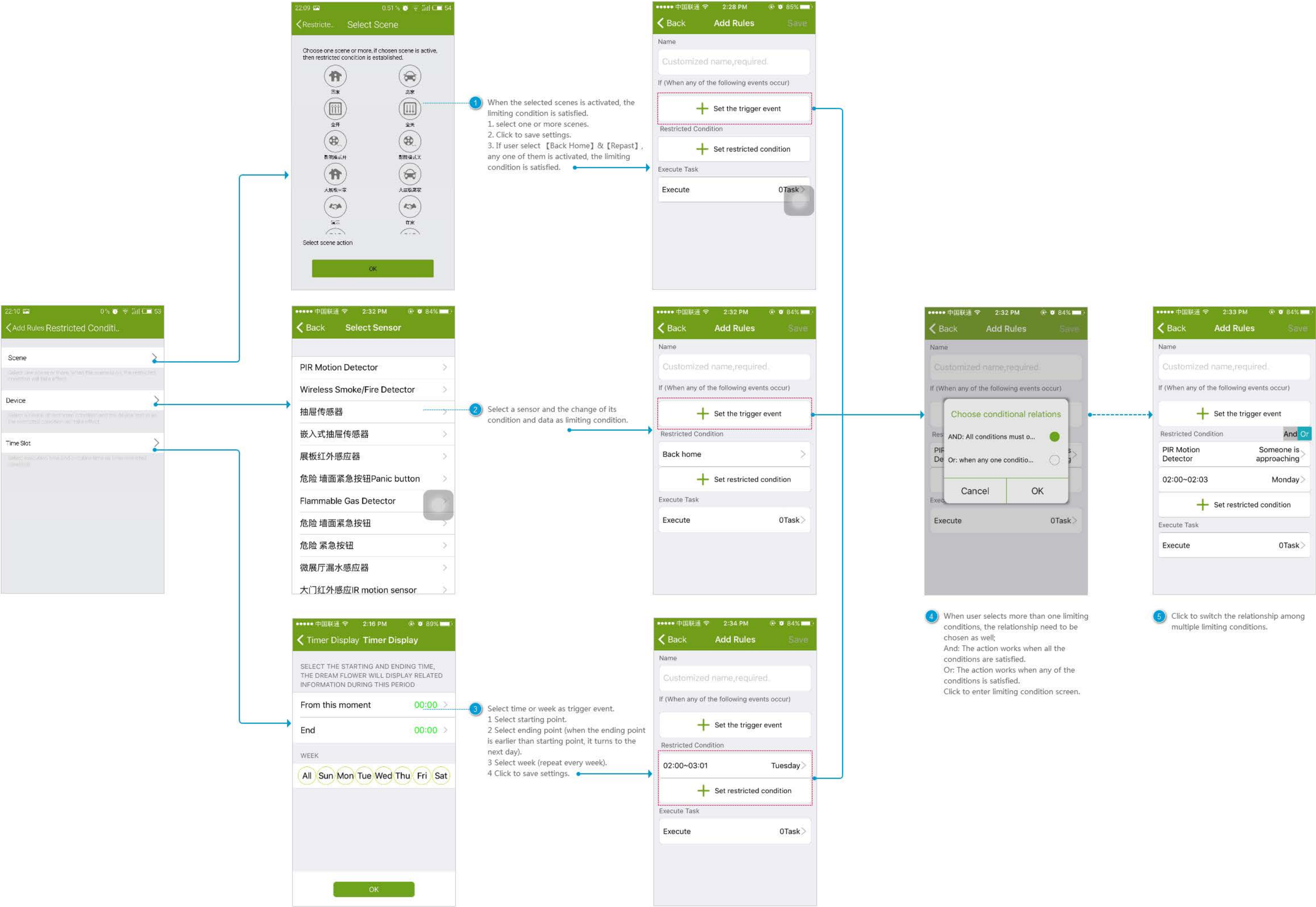
Click to carry out the action. Action refers to the change and switch of devices which is similar to setting scene.

Trigger Event





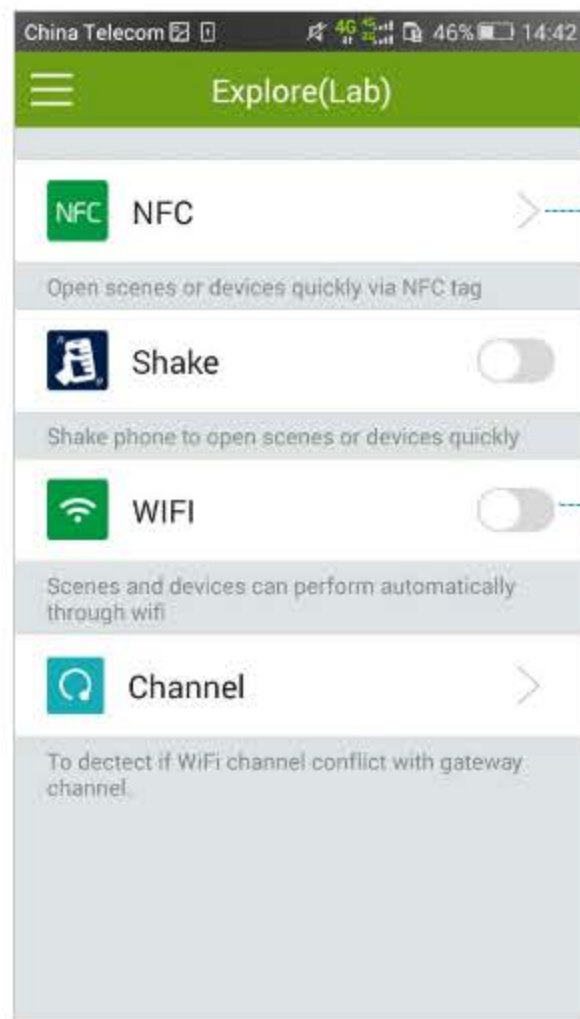
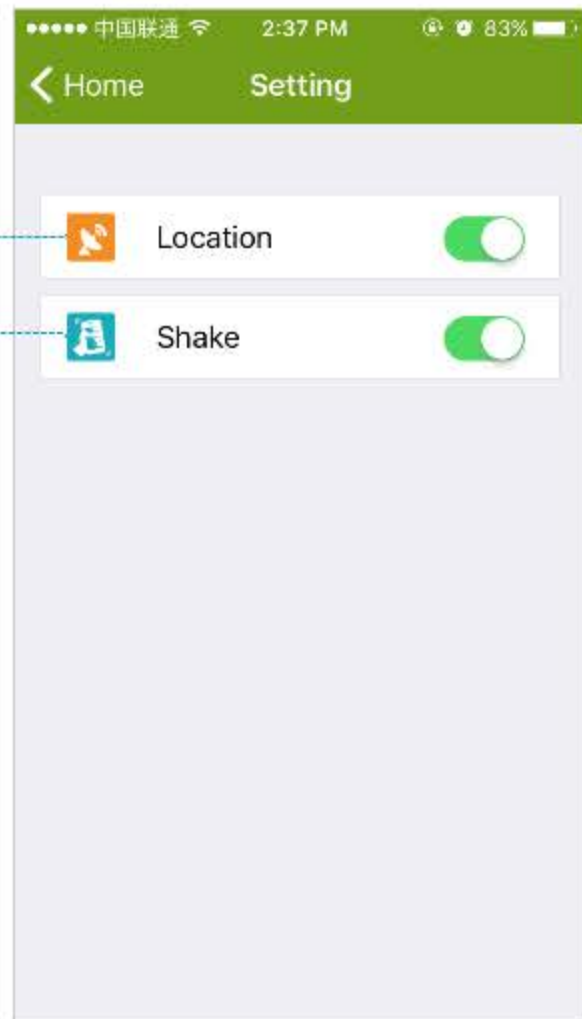
Limiting Condition



# Finding

Click to set GPS scene (setting a destination and distance). When the phone detects the distance.

When it is opened, user can carry out the scene or devices by shaking the phone.



Click to set quick performing the scene or devices by NFC tag.

Click to set Wifi Scene (performing the scene or devices by connecting or breaking the special Wifi).

# GPS

The screenshot shows a mobile application interface for managing GPS locations. At the top, a green header bar contains the text 'Explore', 'Location', and 'Save'. Below this, a white bar contains three icons: a location pin, a circular arrow, and a house. The main area is light gray and features a large location pin icon with a plus sign inside. Below this icon is the text 'Click to get current position'. At the bottom, there are two green circular buttons, each with a square icon and the word 'Scene' below it. A dashed line connects the top-left icon to callout 1, the top-middle icon to callout 2, the top-right icon to callout 3, the central pin icon to callout 4, the bottom-left 'Scene' button to callout 5, the distance '500M' to callout 6, and the bottom-right 'Scene' button to callout 7. The status bar at the very top shows '中国联通', '2:37 PM', and '83%'.

Click to choose a site on the map as destination. 1

Click to retrieve current position. 2

After selecting the site, click the icon to set it as a destination. 3

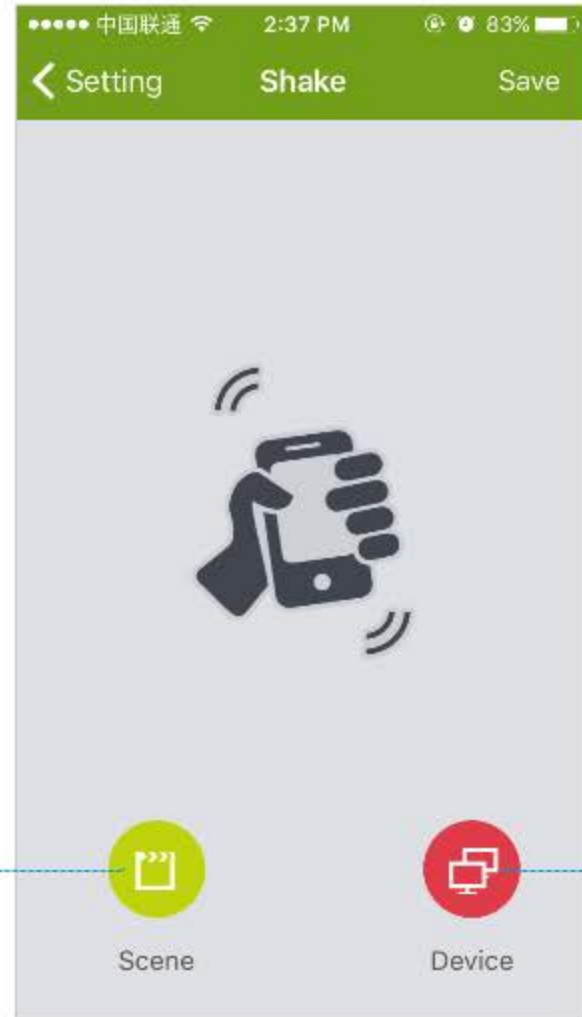
Click to get the current position. 4

Click to set the distance to perform. 6

Click to choose a scene to perform when approaching the destination. 5

Click to choose a scene when being away from the destination. 7

# Shake



Click to choose a scene to perform when shaking the phone.

1

Scene

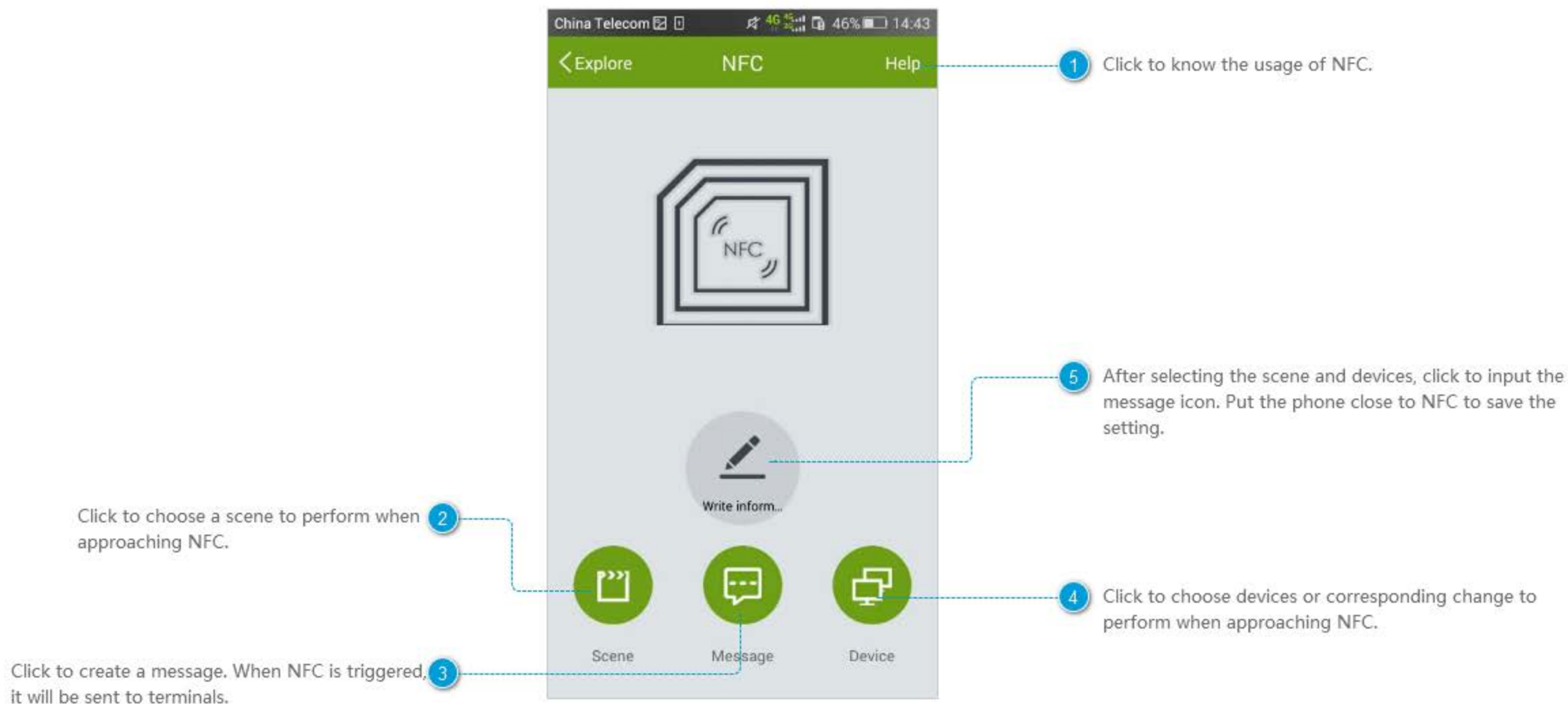
2

Click to choose devices or corresponding change to perform when shaking the phone.

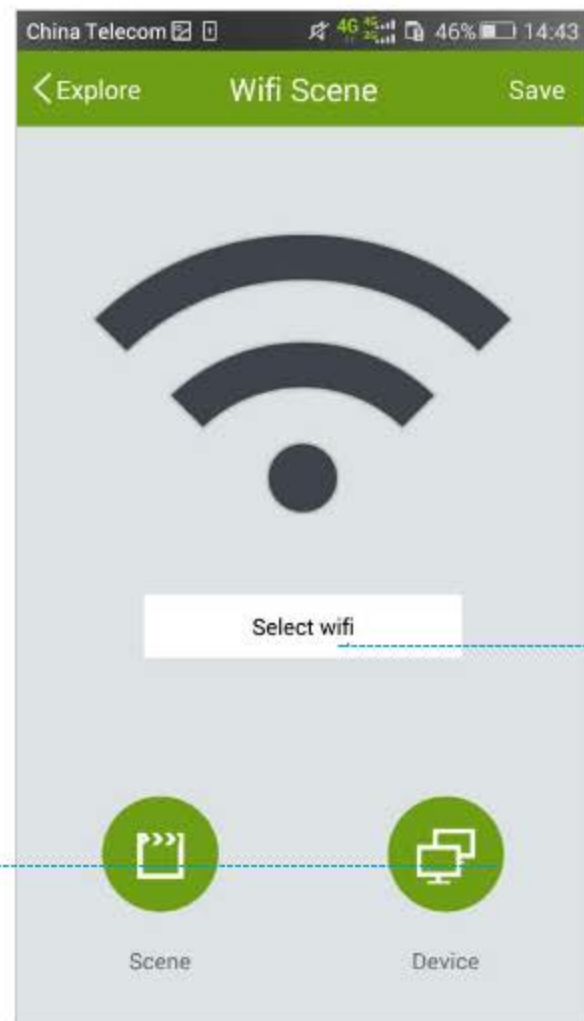
Device



# NFC



# Wifi



The function is the same with NFC and Shake.

1

2

Click to choose corresponding Wifi and scene as precondition.



# Select Wifi



1 Select a Wifi. When connecting the Wifi, the corresponding devices and scenes work.

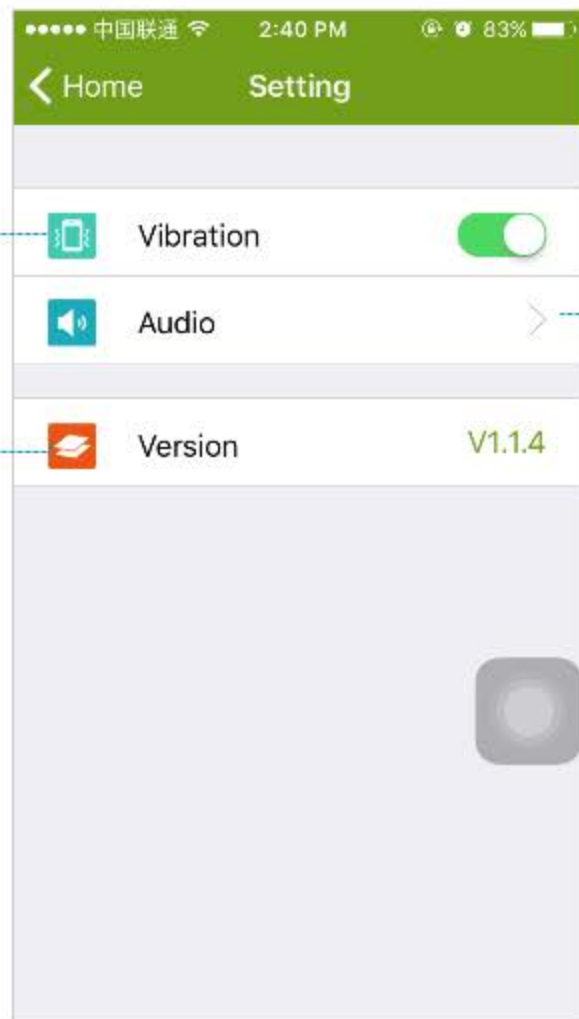
Select a scene as precondition (when the system enters the scene you chosen, the corresponding actions work).

2

# Setting

Click to set the switch of vibration remind (if it is opened, the phone will vibrate while receiving alarm message).

1



Vibration



Audio



Version

V1.1.4

2

Click to set the switch of the voice prompt and select different warning tones.

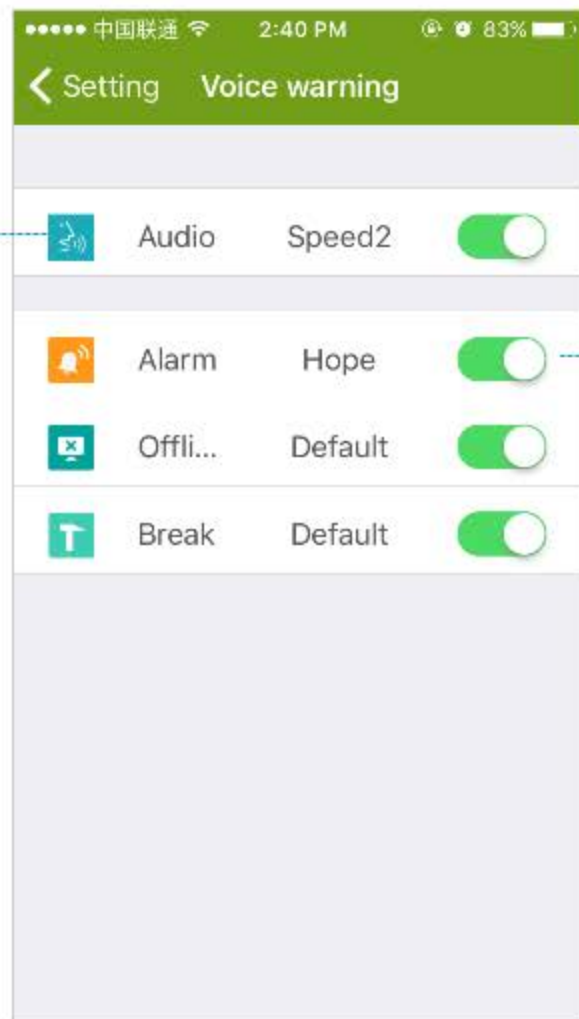
3

Click to check whether it is the latest version.

# Voice Warning

Click 【Speed】 to set the speed of the voice notification; Click the button on the right to have voice notification.

1



2

Click the text in the center to select the alarm voice (if it is closed, there will no sound when alarming).

# Camera



1 Click for options of camera types. Users can add cameras into it.

3 The name and position of camera; below is the type of camera.  
1. Click to enter monitor screen.  
2. slide left to set or delete the camera.



# Monitor Screen

