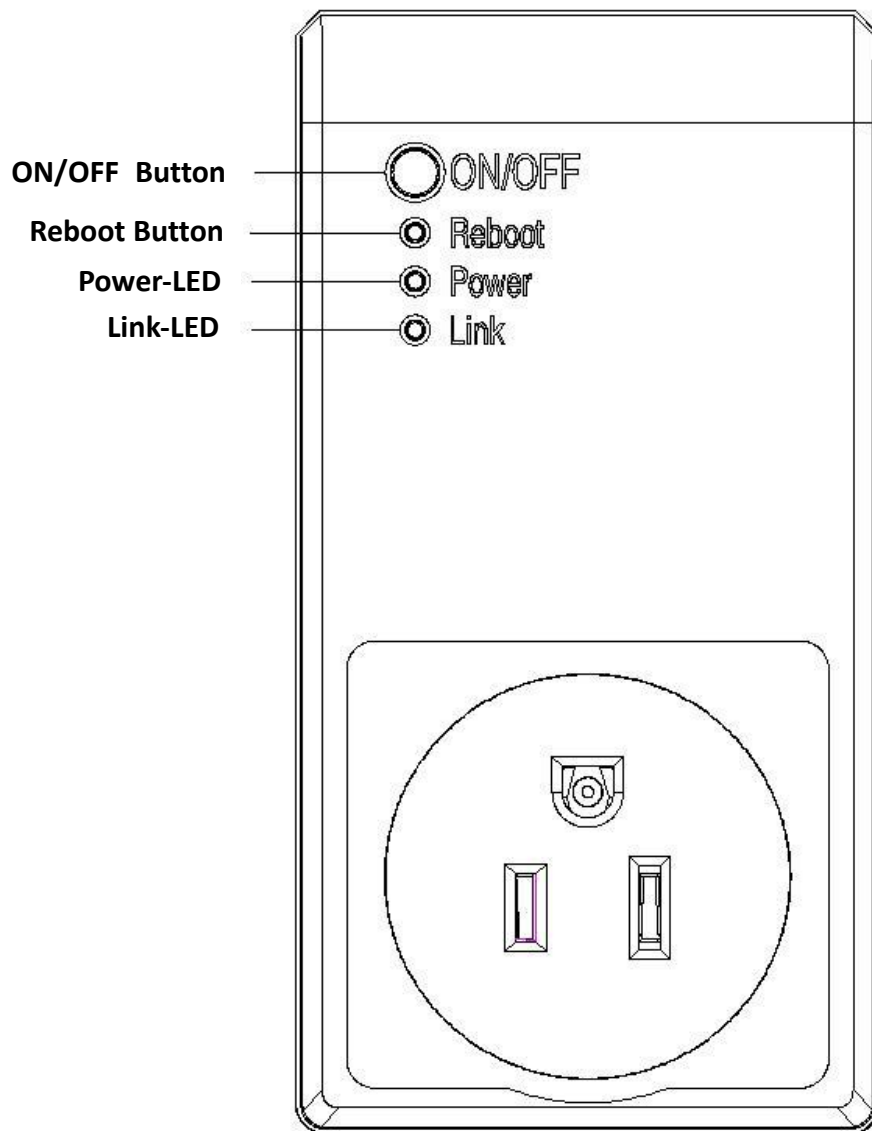


Plug-in wifi socket with RF function

Model: 51064USA,51067 USA,51090 USA,51073 USA, 51076 USA



Introduction

WIFI socket which is base on cloud-technology can control multiple home appliances through your intelligent phone in anytime & anywhere.The latest technology: Smart Link is used. How to set the device? It is just to fill in the WIFI password to complete the setting. The timing and delay task is supported. According to your habits,you can set the switch time of device to make your life more comfortable.

Specification

Operating Voltage:120V~,60Hz

Max. Load: 1800W

Current: 15A

Radio Frequency: 2.412 ~ 2.484 GHz (WiFi) / 433.92Mhz (RF)

WiFi Standards: IEEE802.11b / g / n

Caution:

This device complies with Part 15 of the FCC Rules / Industry Canada licence-exempt RSS standard(s). 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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

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

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.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

MPE Reminding

To satisfy FCC / IC RF exposure requirements, a separation distance of 20 cm or more should be maintained between the antenna of this device and persons during device operation.


To ensure compliance, operations at closer than this distance is not recommended.

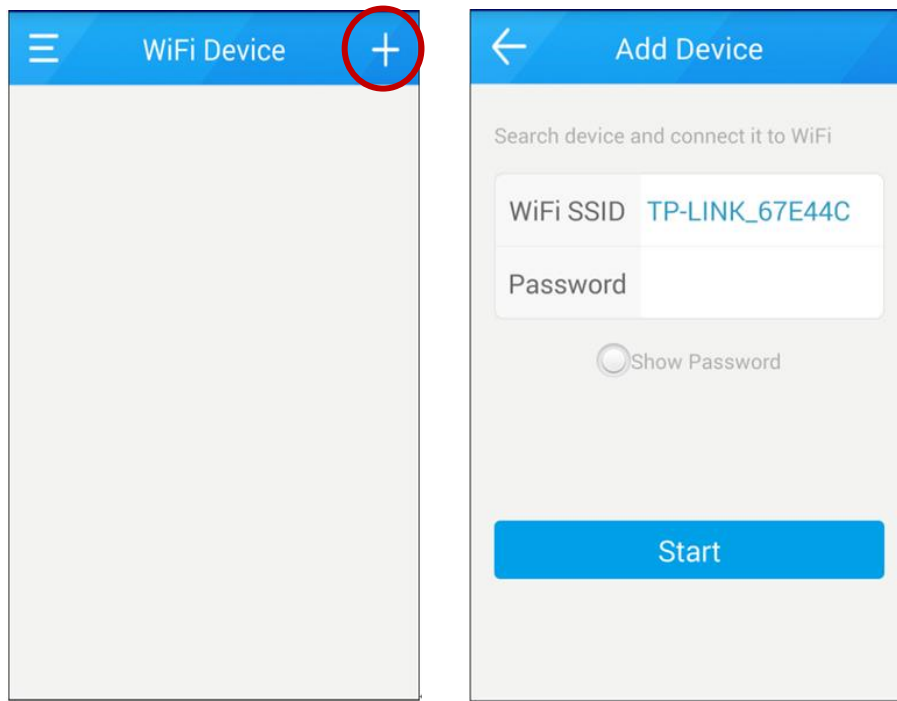
Les antennes installées doivent être situées de façon à ce que la population ne puisse y être exposée à une distance de moins de 20 cm. Installer les antennes de façon à ce que le personnel ne puisse approcher à 20 cm ou moins de la position centrale de l'antenne.

La FCC des états-unis stipule que cet appareil doit être en tout temps éloigné d'au moins 20 cm des personnes pendant son fonctionnement.

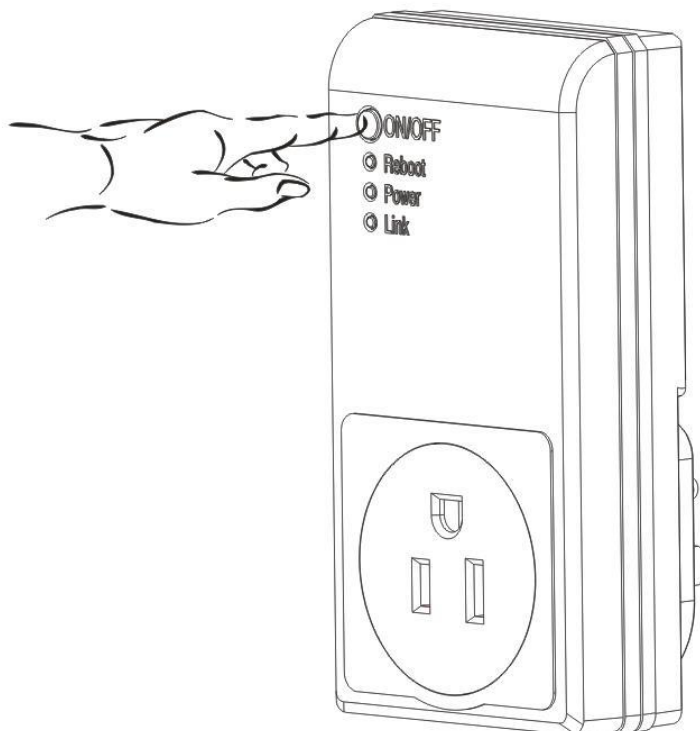
Installation

1. On your mobile phone, download and install the APP from **Apple App Store** or **Google Play** by searching for "WiFi Socket".

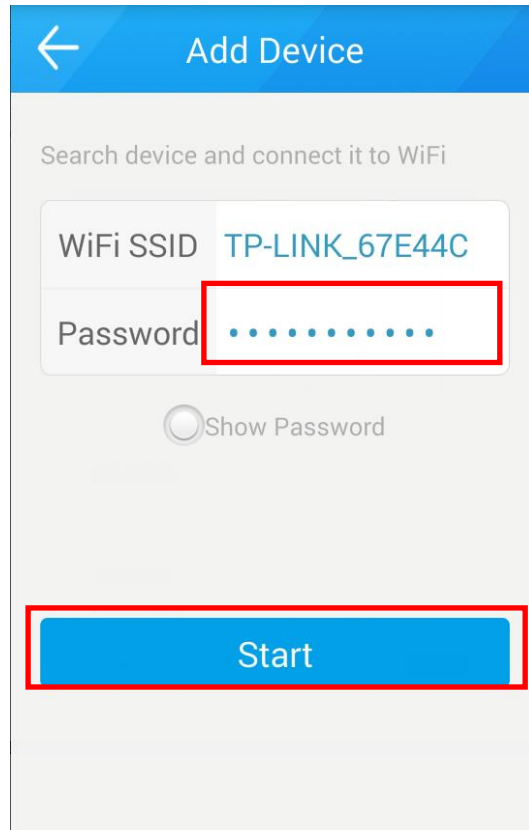
2. Launch the  App on your mobile phone.
3. You can click the button "+" to enter the setting page when you have login.



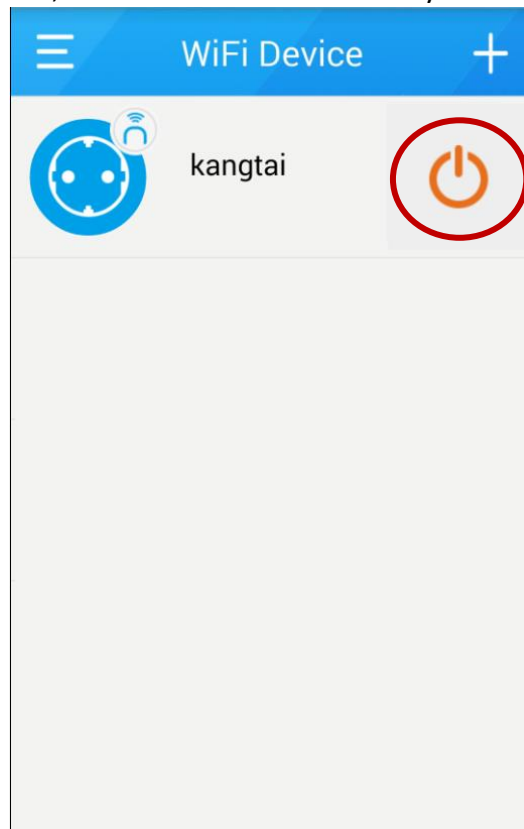
4. Please make sure the phone has been connected to the Wireless Router, then press the "ON/OFF" button on WIFI socket and hold it at least 3 seconds. When the green lamp start twinkling quickly, it means the device has been in pairing mode.



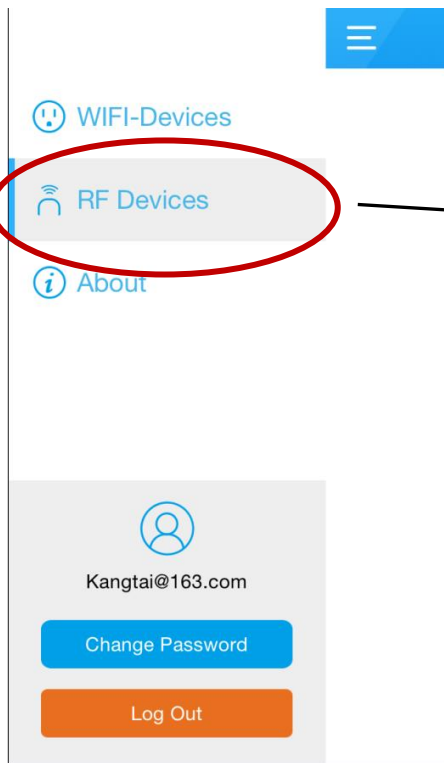
5. Enter your router's Wi-Fi password in the given field. Then, tap **Start**.



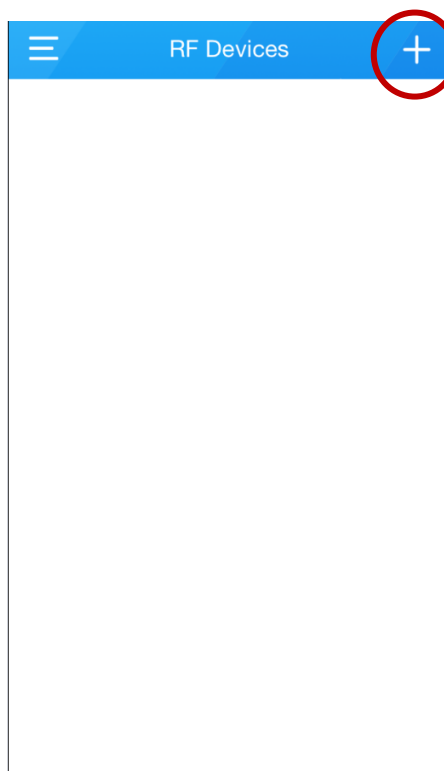
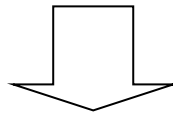
6. After setting finished, we can control the device by clicking the ON/OFF symbol.



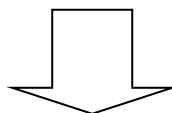
7. RF Device Setting

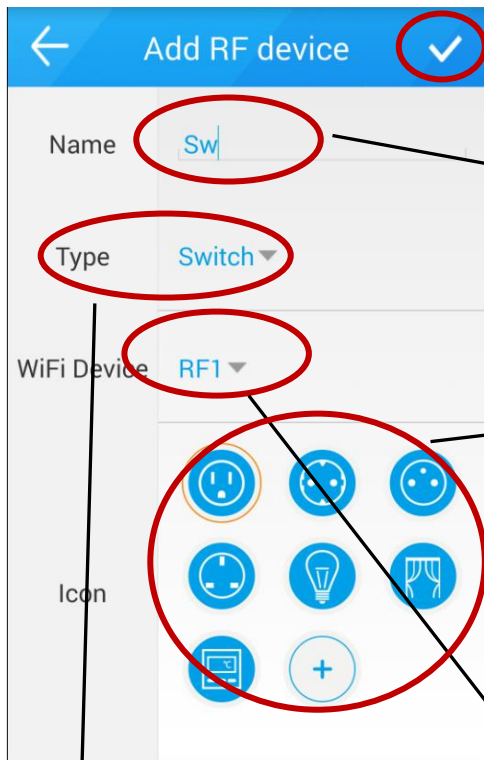


Click the symbol as the left picture and go to the RF page.



You can click the button "+" to add a RF device.





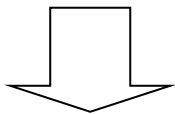
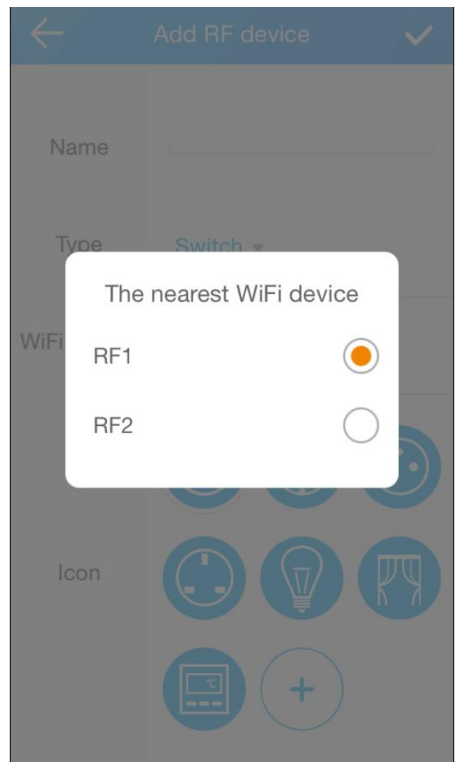
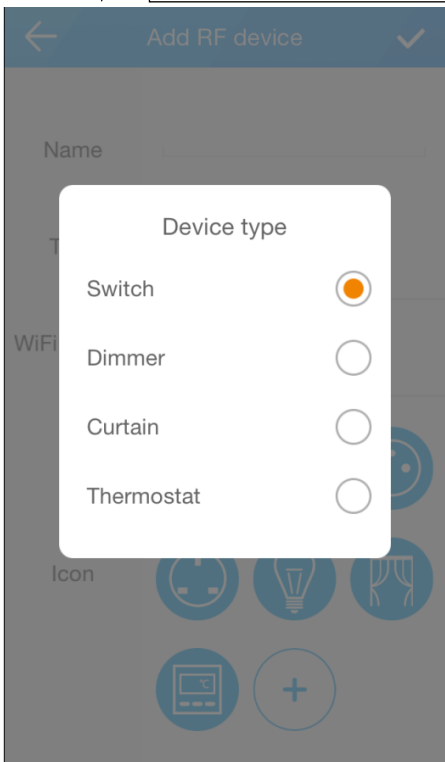
You can click the "✓" button to save the revised password.

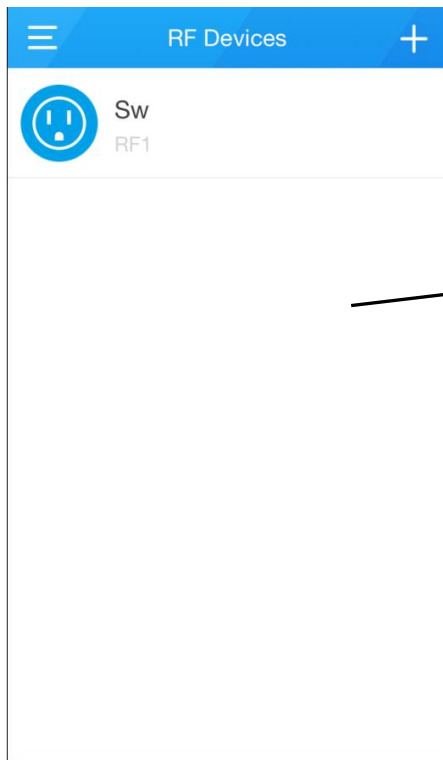
Input device name.

Specify the default icon for the RF devices or custom icon.

Select RF device type.

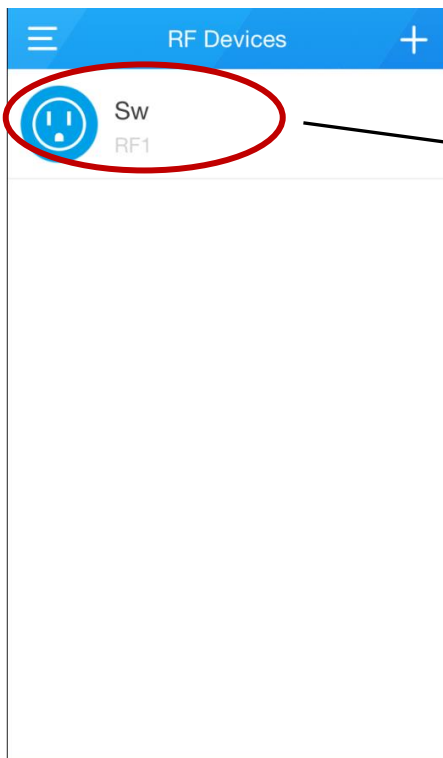
To specify which WiFi socket forward to RF signal.



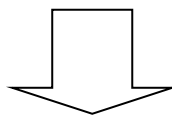


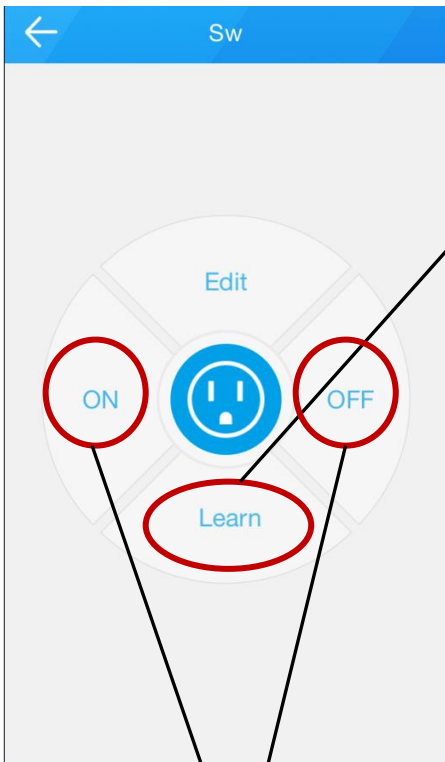
Jump out the page, says it has successful to add the new RF device in the APP. Next step you need to match the device and the actual products to achieve control.

8. RF device pairing



You can click the device symbol as the left picture to enter setting page of RF device.





Pair the RF device by clicking Learn icon when the RF device is on learning mode.
Remarks: Please refer to RF device instruction about how to enter LEARNING mode.

After pairing finished, we can control the device by clicking the ON/OFF symbol.



Kangtai Electric co., Ltd.

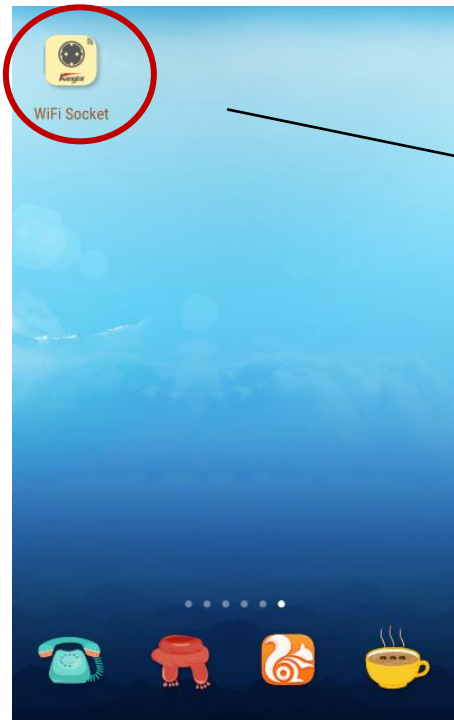
NO.5, kangtai Road, Huanghua Industrial District, Yueqing, Zhejiang ,China

APP Function

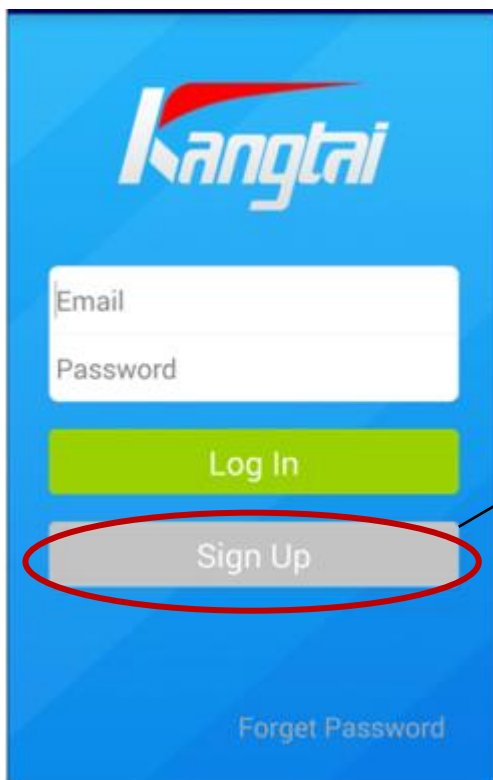
Catalog

1.	Register& Login	12
2.	Add the device	15
3.	Device operate	17
1)	Switch the device	17
2)	Lock Setting	18
3)	Socket Modify	19
4)	Timer, Countdown, Absence.....	20
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1)	Add new RF Device	29
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3)	Operation	33
4)	Timer of RF device	34
5.	Change Password	36
6.	Logout	38

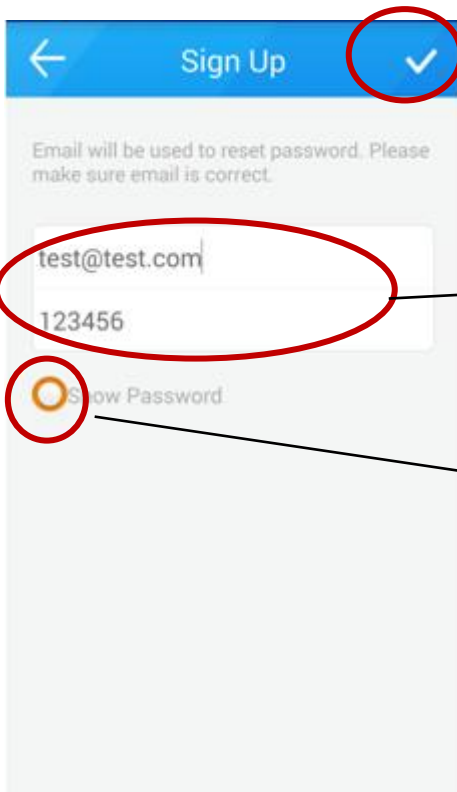
1. Register& Login



After installing the APP, please click it as the picture show.



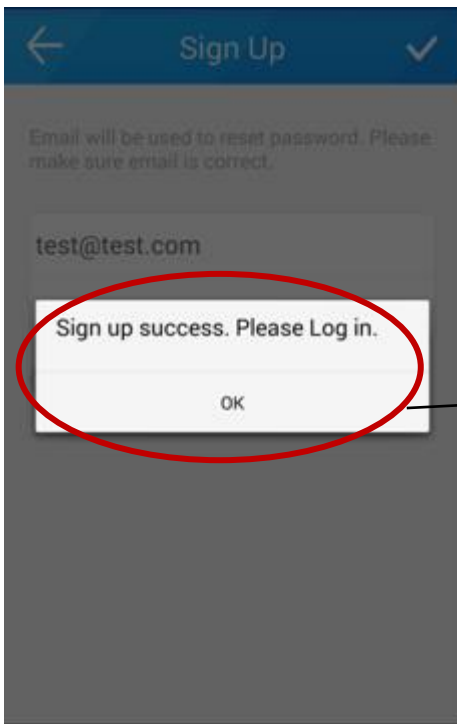
First of all, please click "sign up" button (if you have registered, please skip this step).It is necessary to connect with internet when you try to register and login.



After the input is completed, click this button to save the information.

1、 You can fill in your email address and password separately in this area.

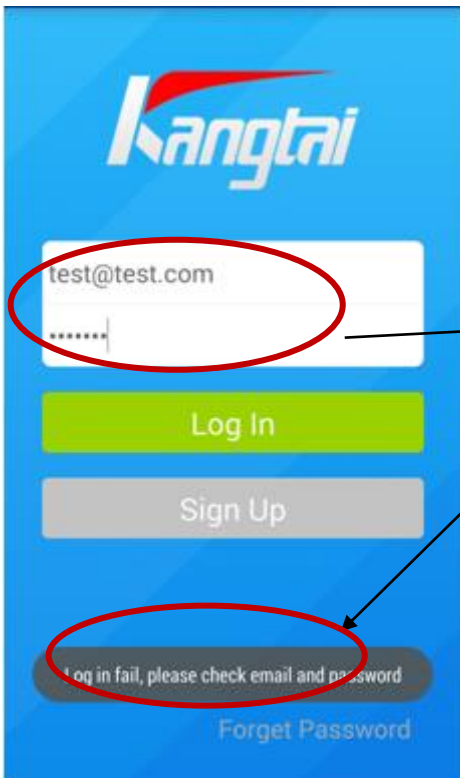
2、 Click here to show the password and hide it. In current mode, the password is visible.



Please click the "OK" button to complete the register and it will return to the Login screen.

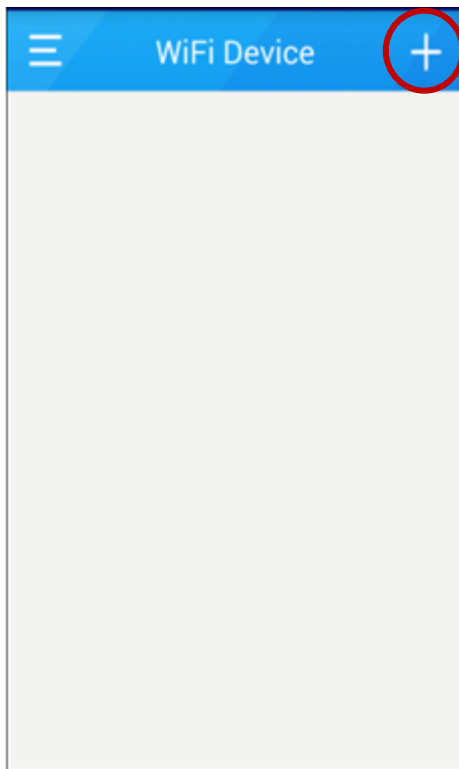


Please fill in your registered ID and correct password to login system.

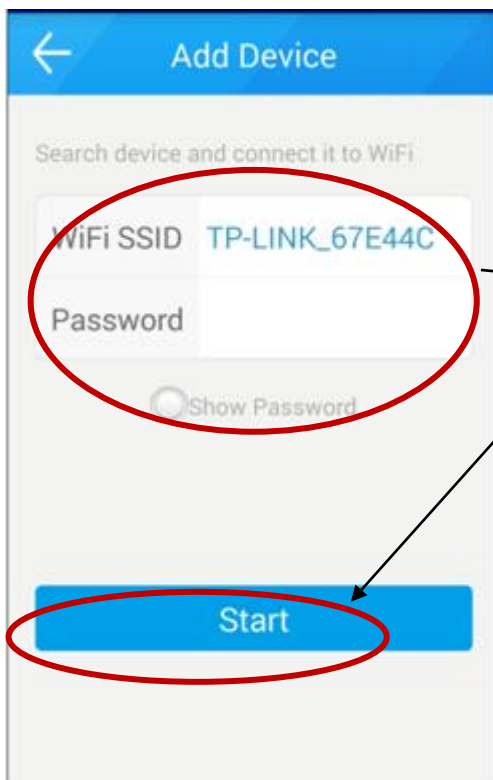


If the information is incorrect, you can see the information as "Log in fail, Please check email and password"

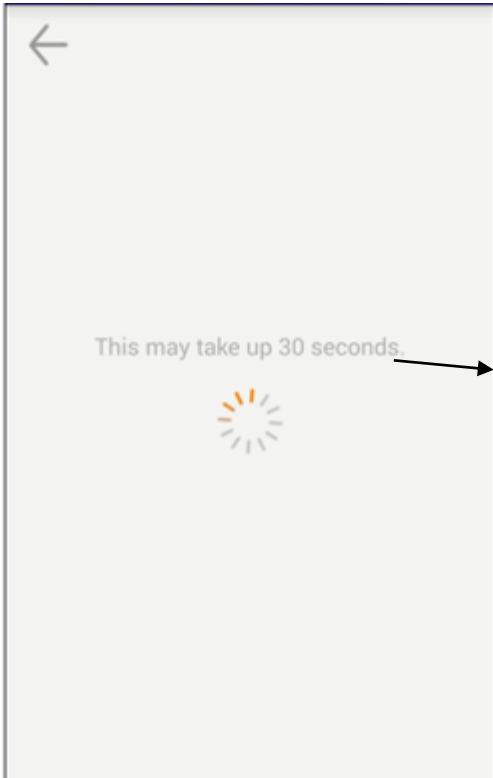
2. Add the device



You can click the button “cross symbol” to enter the setting page when you have login.



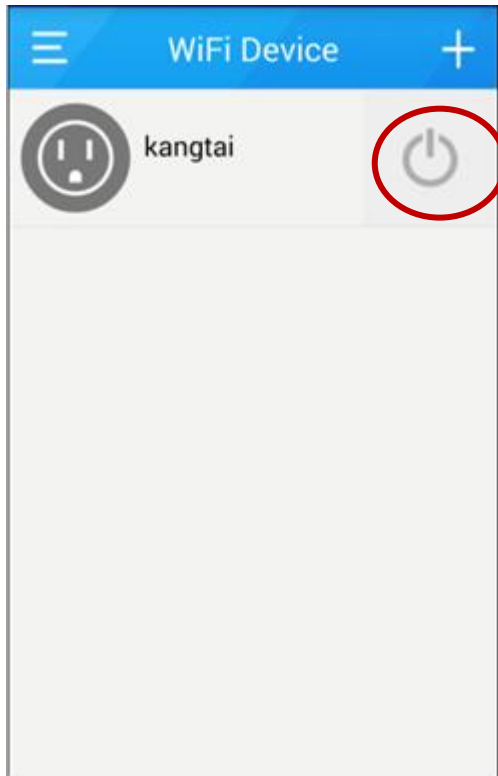
Please make sure the phone has been connected to the Wireless Router, and fill in the correct password. Before click the “Start” button, please press the “ON/OFF” button on WIFI socket and hold it at least 3 seconds. When the green lamp start twinkling quickly, it means the device has been in the setting status, then click the “Start” button.



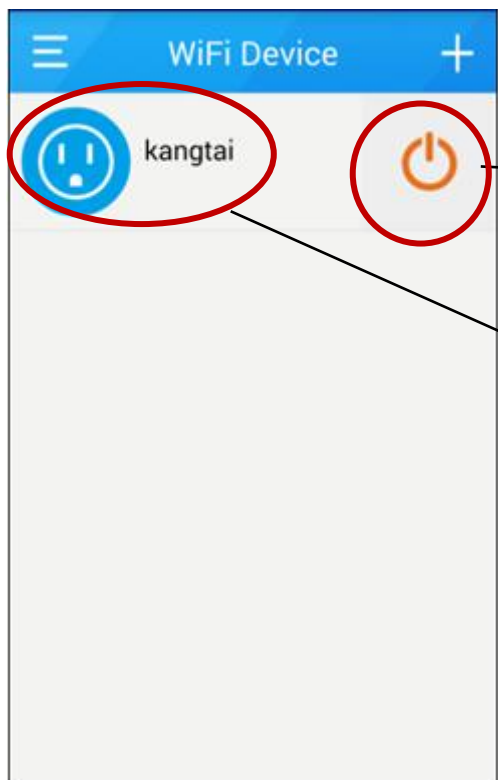
After click the "START" button, you can see the sentence "This may take up 30 seconds" .It is the witness that the device is in setting mode.

3. Device operate

1) Switch the device



If you can see the scene as the left picture, it proves that the setting is success. You can operate the device which has been connected. The device on left picture is turn off and you can click the right button to turn on it.



This status is "Turn on" mode.

You can click the device symbol as the left picture to enter the socket setting page.



If you press the device icon for several seconds, you can see the "DELETE" icon and click it to delete the device.

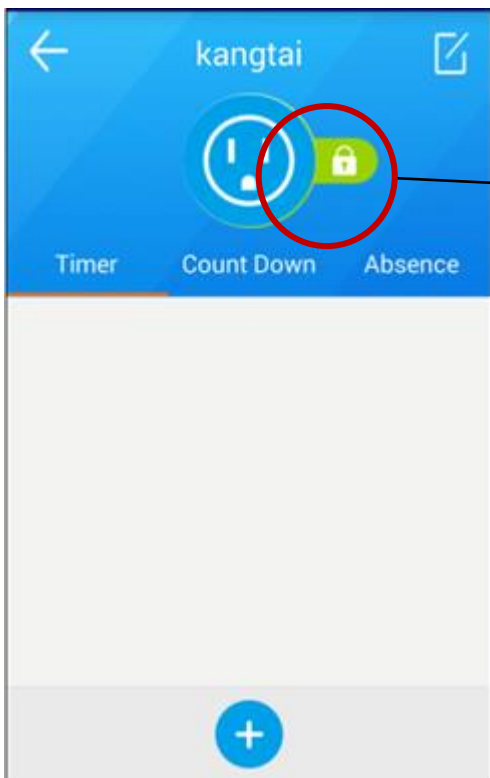
If the "Lock" icon is open status, you can modify the device setting by click the icon.

Attention: the add methods of the WiFi socket with metering and RF socket's are in accordance with the above operation. Only the add display equipment icon is difference.

2) Lock Setting



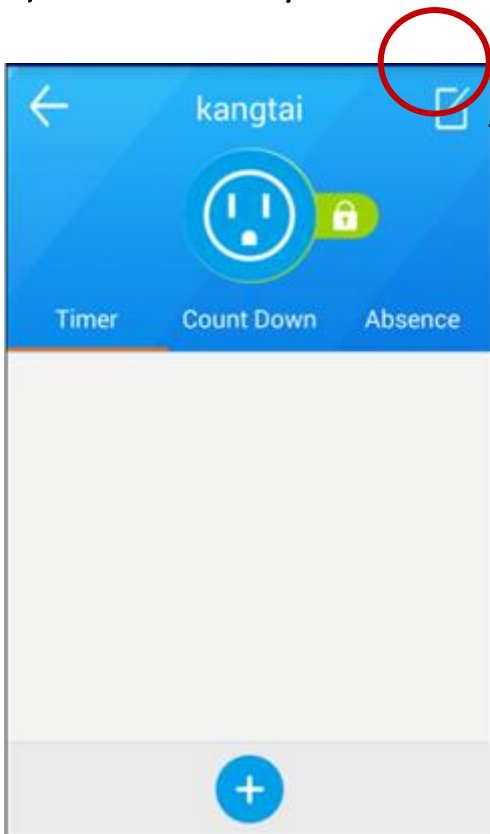
All users who could log in same router can search and control the device When the device is in open mode as above picture.



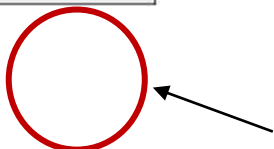
If the “ Lock” icon is close status, you can click the icon to change the current status.

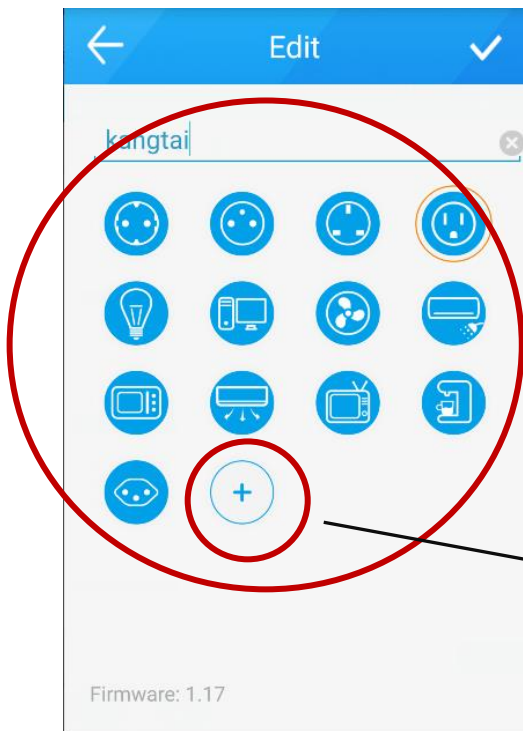
Others couldn't search or control the device when it is in lock mode as attached picture except for the user who has been already registered.

3) Socket Modify



Click the icon on top right corner to modify the icon of device, device name and so on.

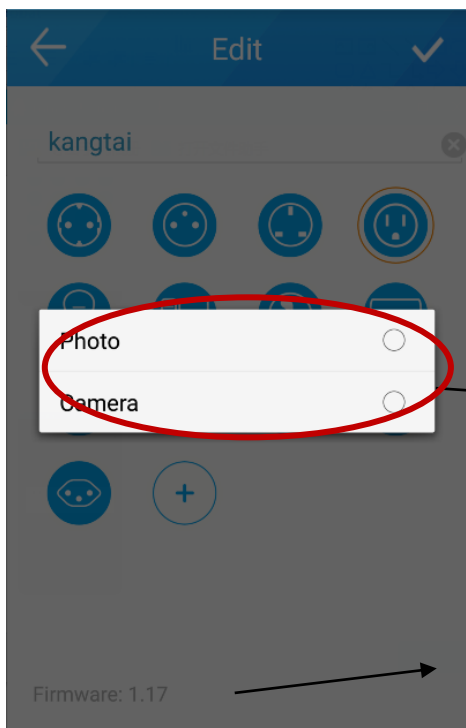




After the setting is finished, you can save it by clicking the icon.

You can modify device name , device icon when it is at modify mode.

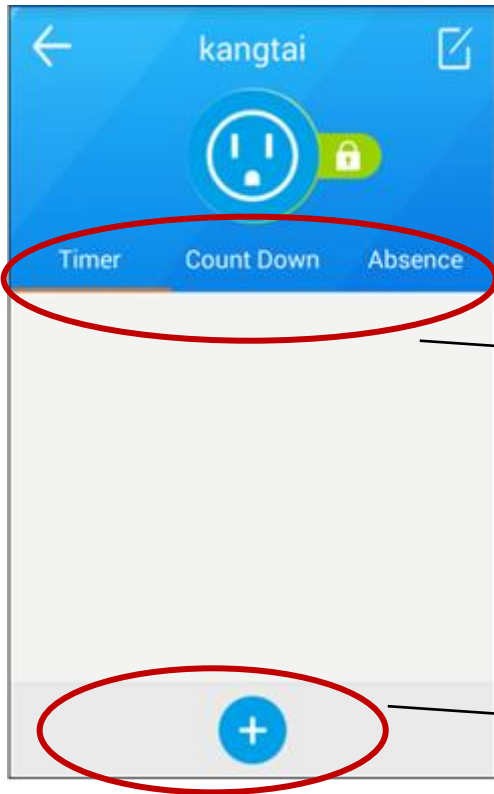
Click the “+” button to add different icon.



You can get the individual icon through two ways as your requirement.

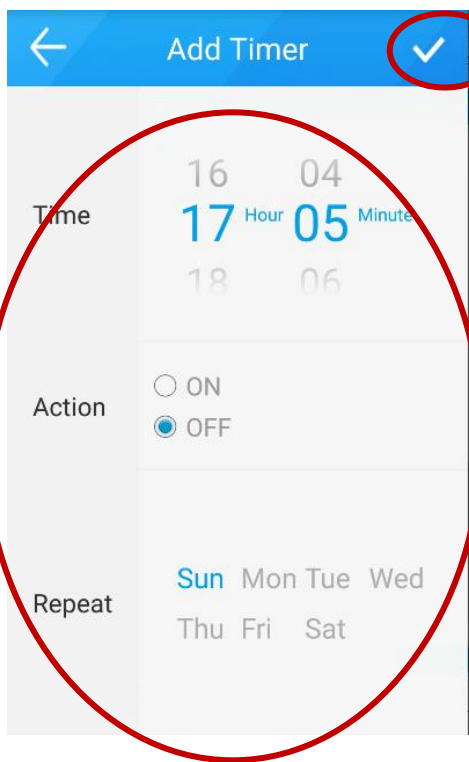
4) Timer, Countdown, Absence

a) Timer



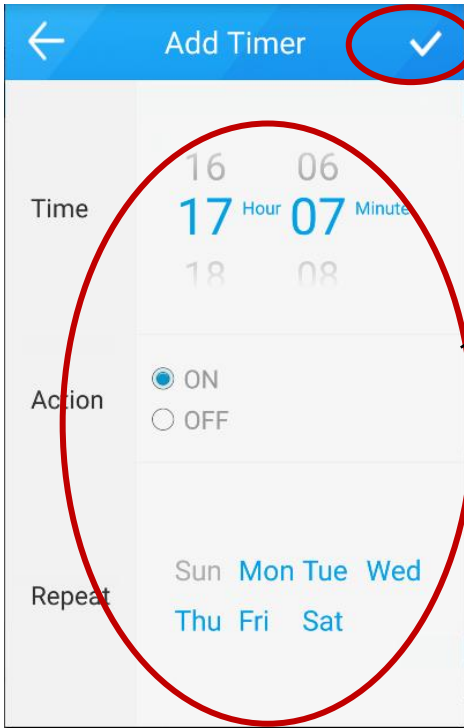
We can set the **Timer**, **Countdown** and **Absence** function in this page. The left picture shows the operation of timer.

Click this Icon and enter the time setting scene.



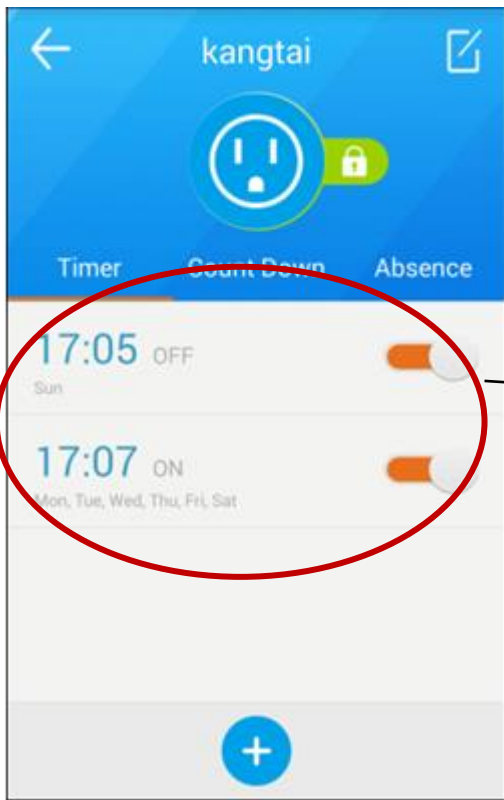
You can click the "SAVE" icon to save the timer setting.

The left picture show the shut down time of socket is 17:05 every Sunday.

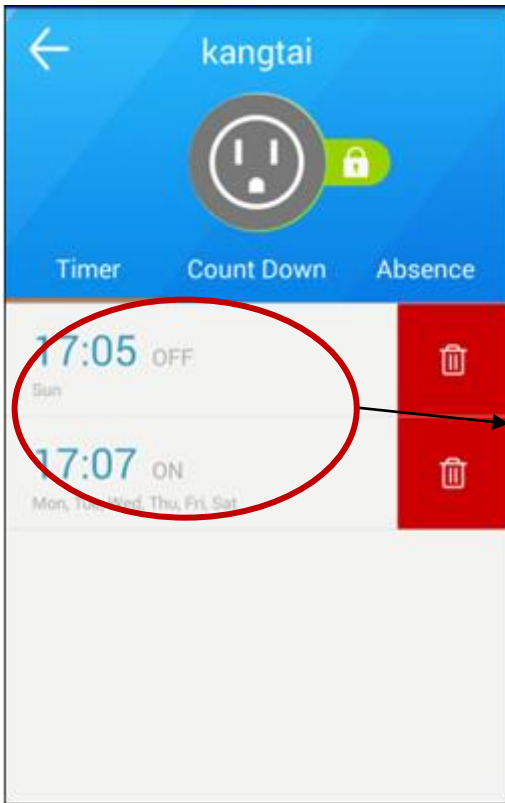


You can click the "SAVE" icon to save the timer setting.

The left picture shows that the device will repeat to be turned on 17:07 from Monday to Saturday.

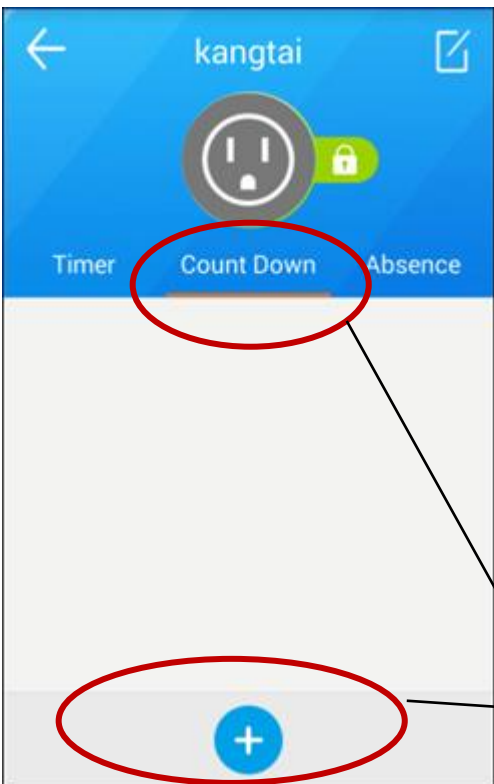


The timer function is ready. (17:05 turn off/17:07 turn on)

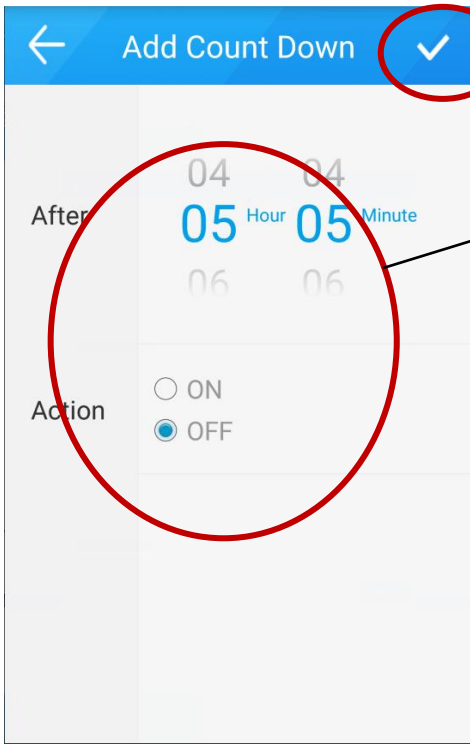


Press this area for several seconds and click the red icon to delete the timer setting.

b) Count Down

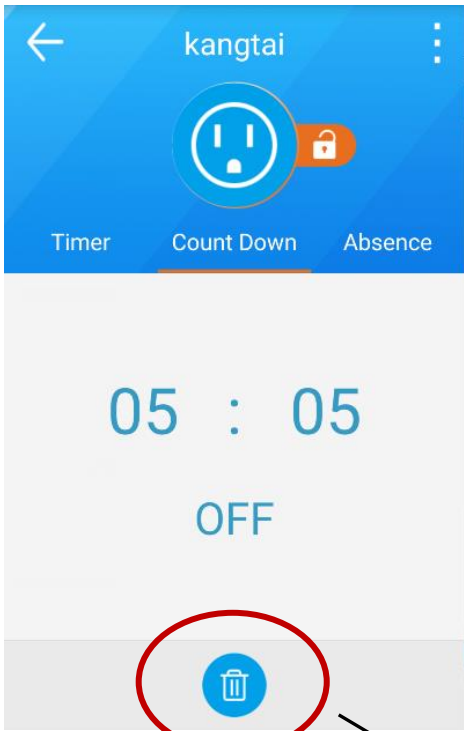


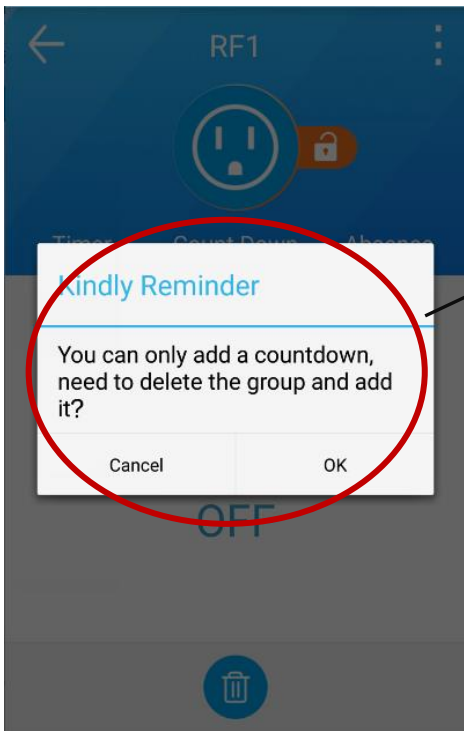
Click the "Count Down" icon to enter the setting scene.



You can click the "SAVE" icon to save the setting.

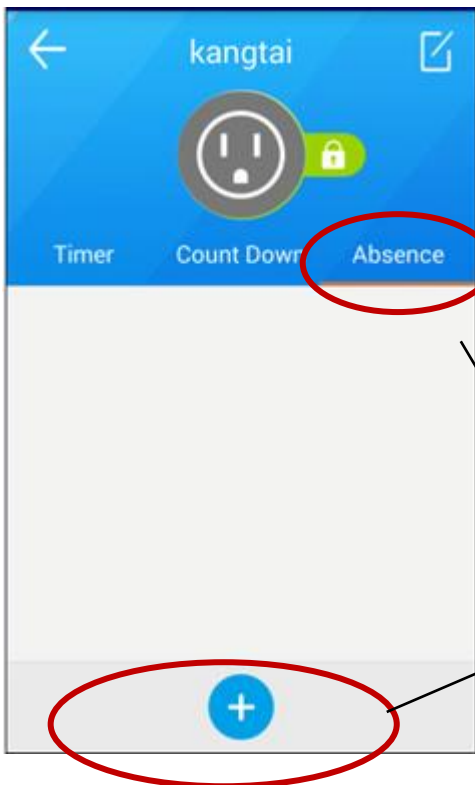
The left picture shows that the socket will be switched on after five hours, five minutes.



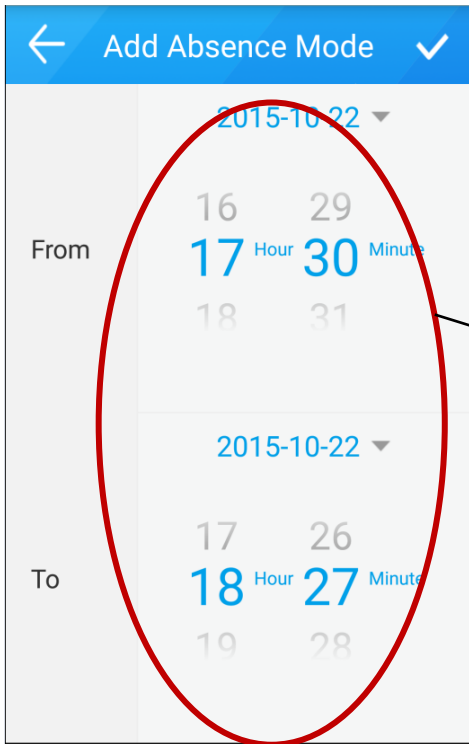


The Count Down function only can be set to be one group.

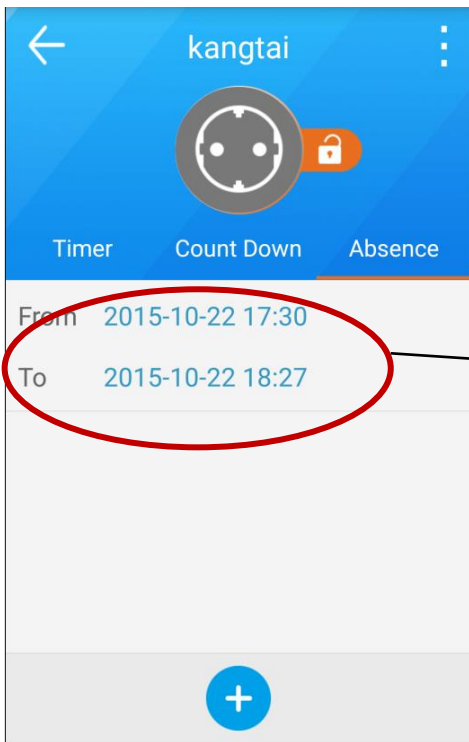
c) Absence



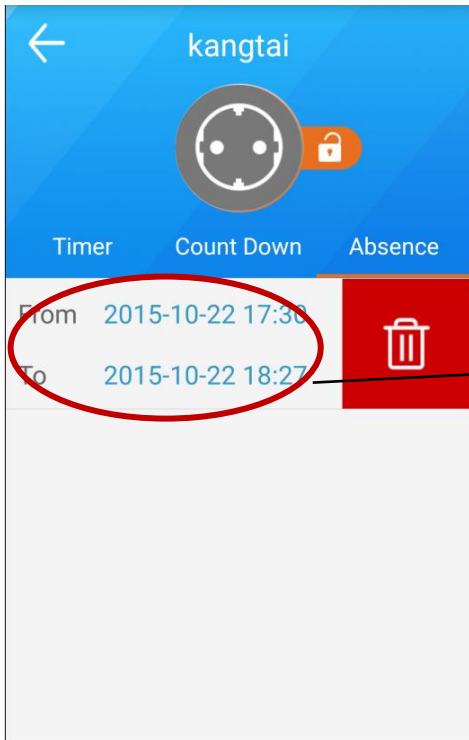
Click the “Absence” icon to enter the setting scene.



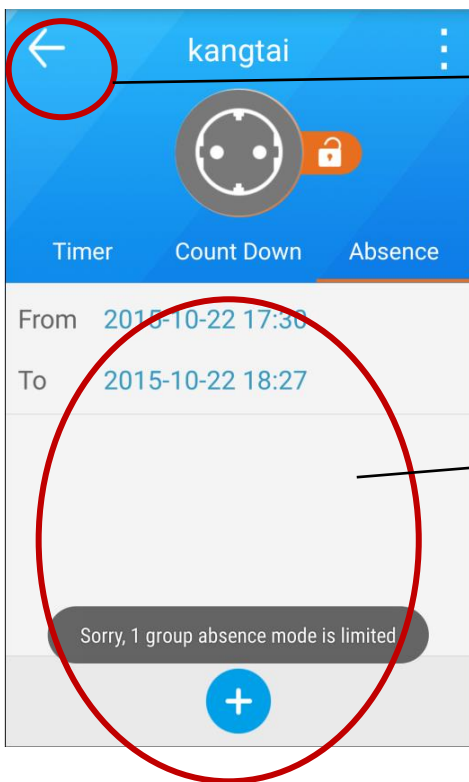
You can set the start time, start date, finish time and finish date. (Attention: the finish time can not be earlier than the start time)



You can see the setting information after you save it.

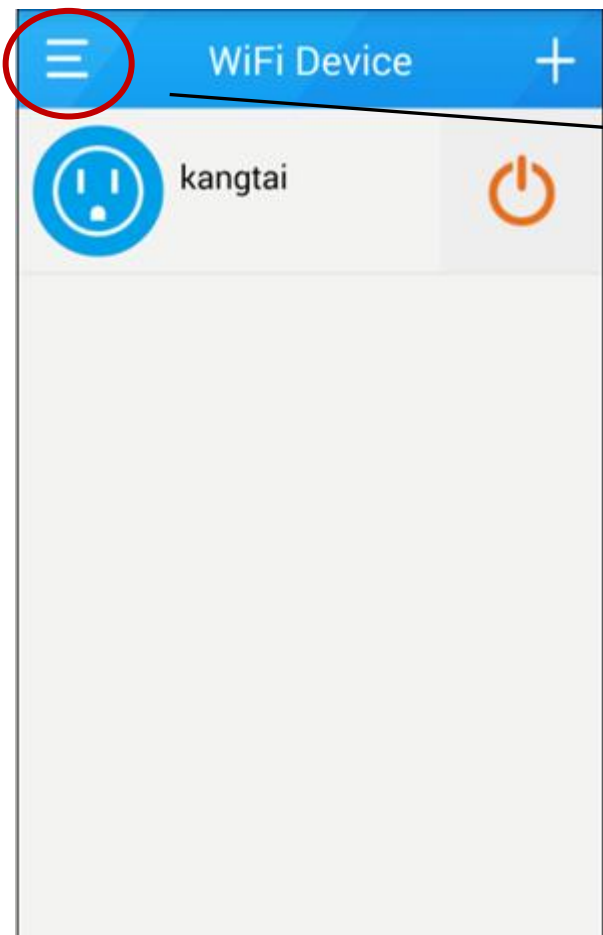


Press this area for several seconds and click the red icon to delete the Absence. Then you can set the new Absence.



Click the "arrow" icon and go back to the device list.

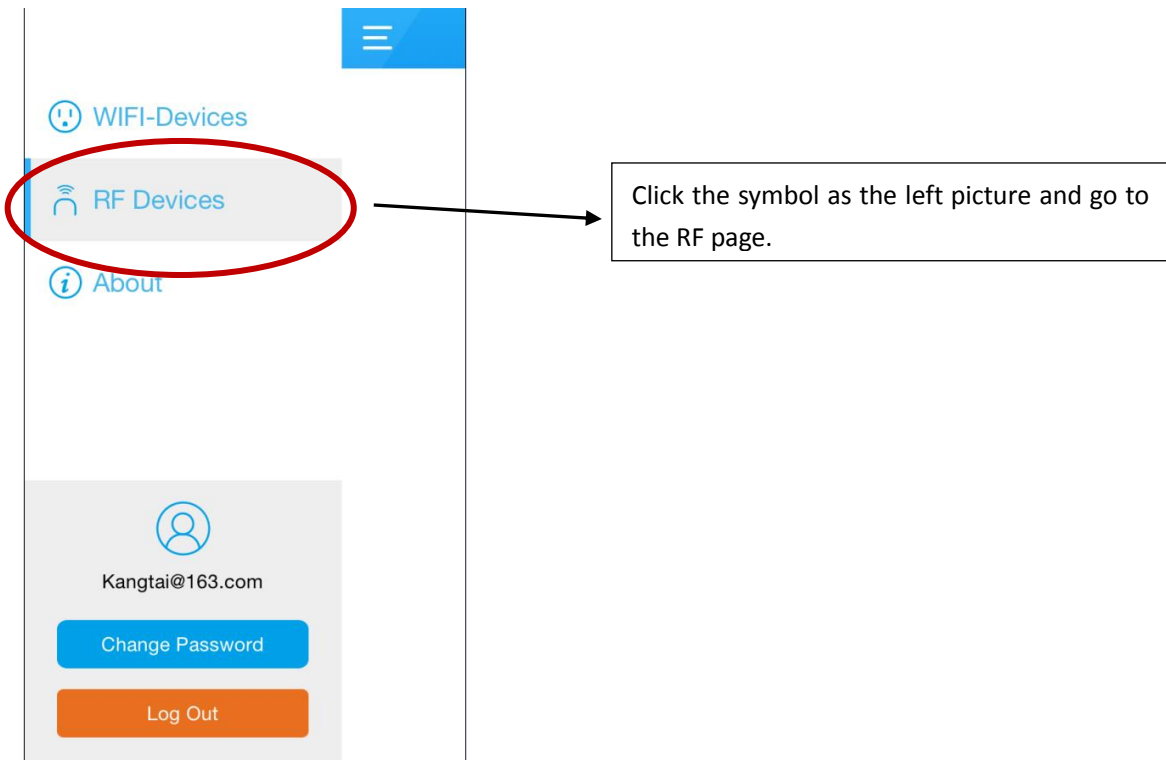
The Absence function only can be set to only one group. If you add more than one group, you can see the sentence as " Sorry, 1 group Count Down is limited".

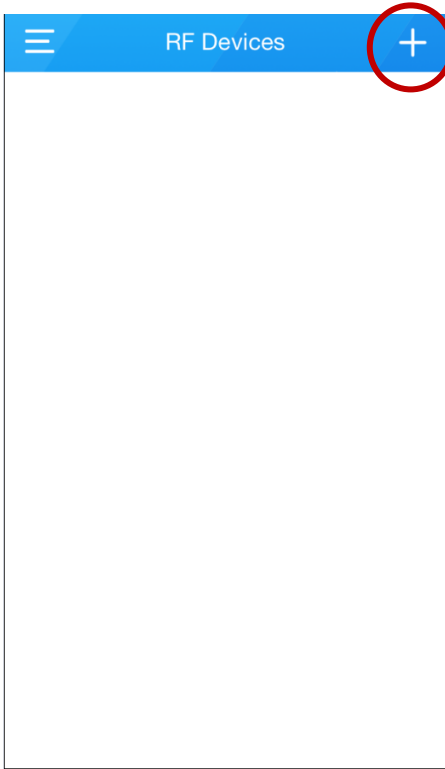


Click the symbol as the left picture and go to the menu.

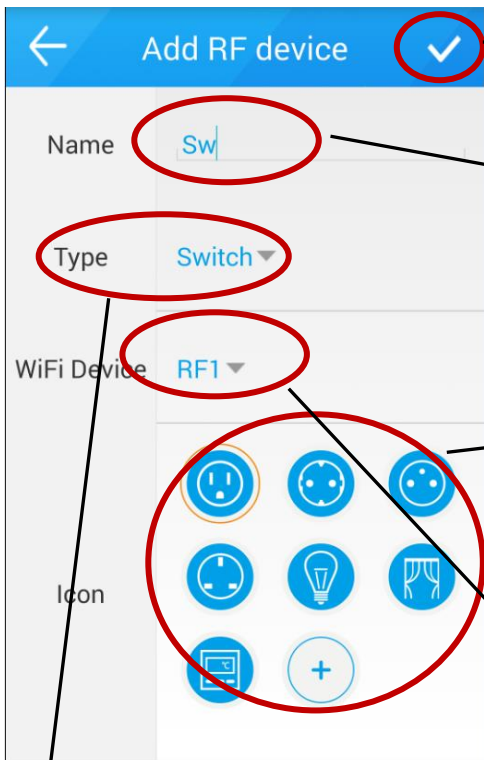
4. RF Device Setting

1) Add new RF Device





You can click the button "cross symbol" to add a RF device.



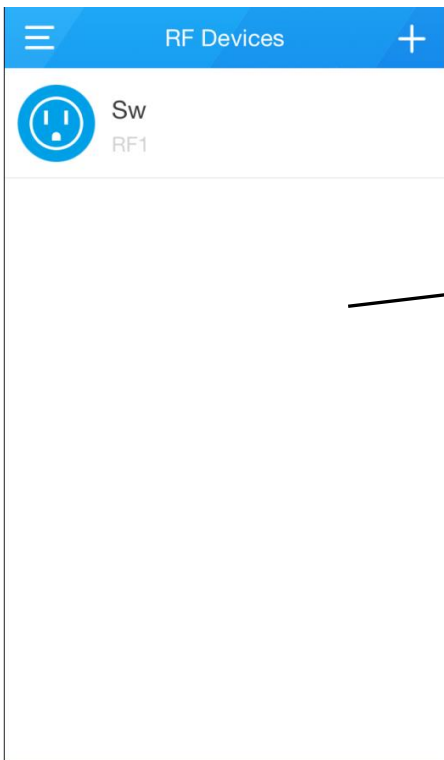
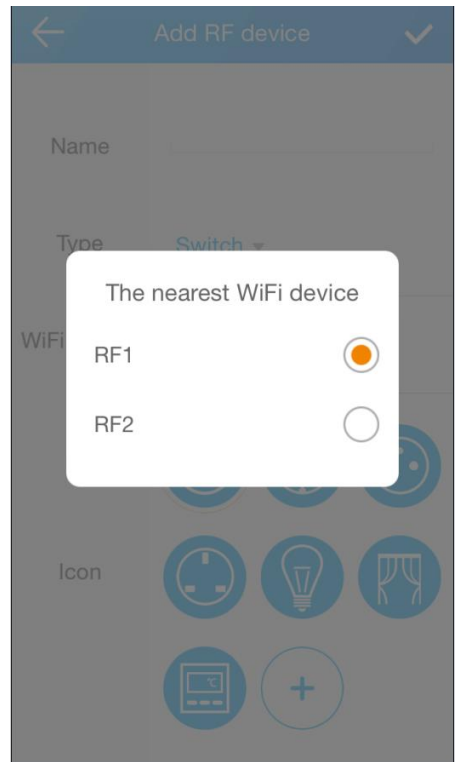
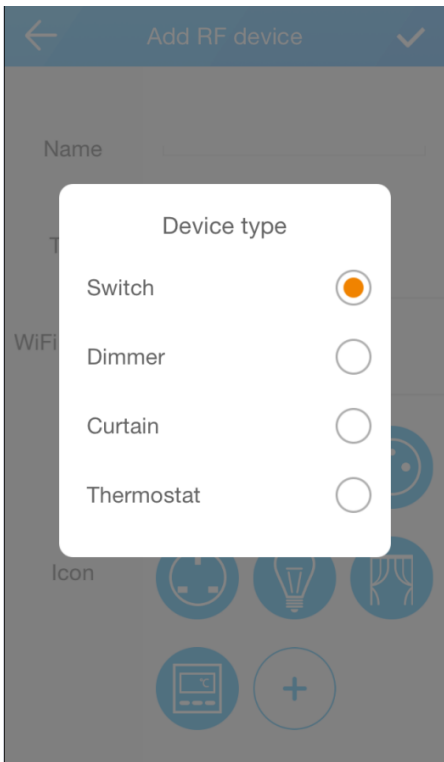
You can click the "SAVE" button to save the revised password.

Input device name.

Specify the default icon for the RF devices or custom icon.

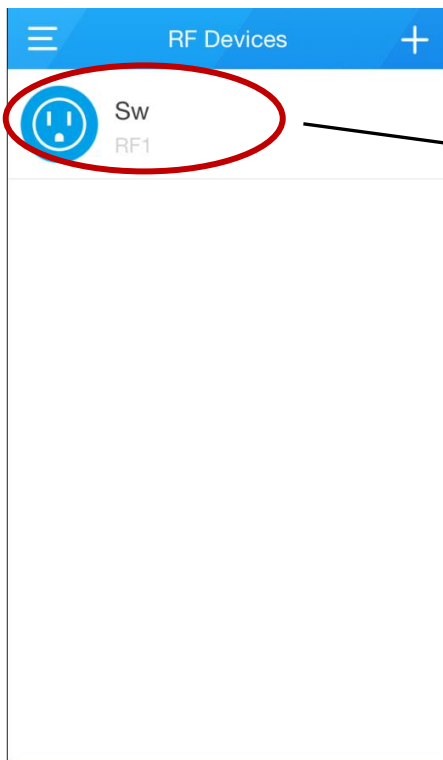
Choose RF device type.

To specify which WiFi socket forward to RF signal.

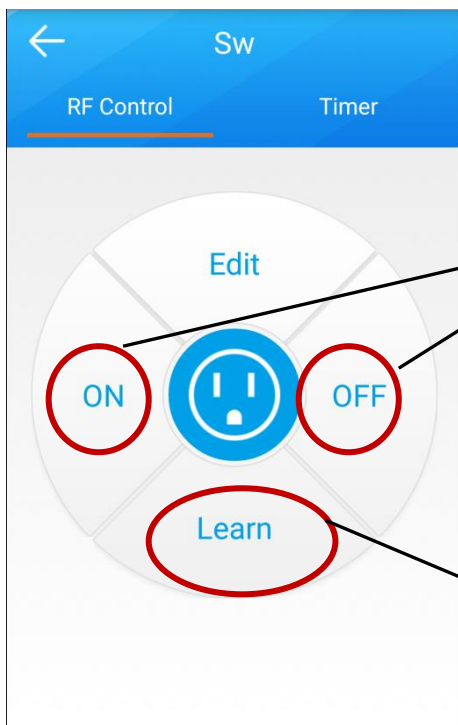


Jump out the page, says it has successful to add the new RF device in the APP. Next step you need to match the device and the actual products to achieve control.

2) Device Pairing



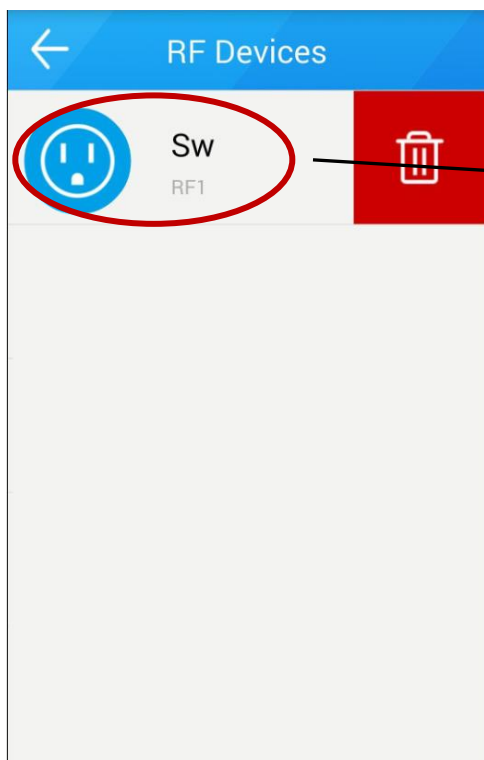
You can click the device symbol as the left picture to enter setting page of RF device.



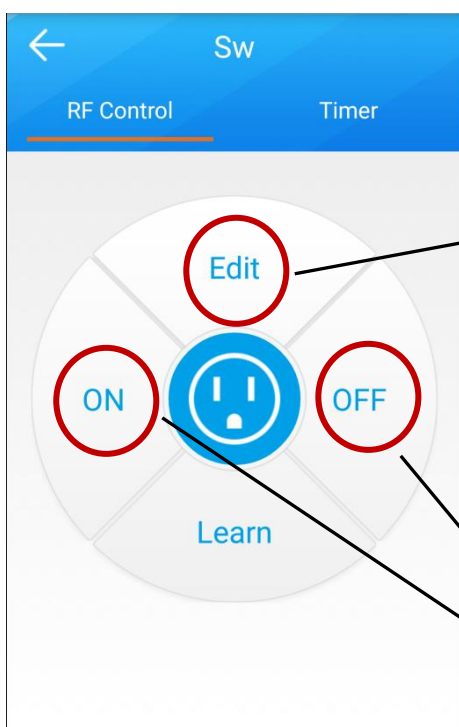
After pairing finished, we can control the device by clicking the ON/OFF symbol.

Pair the RF device by clicking Learn icon when the RF device is on learning mode.
Remarks: Please refer to RF device instruction about how to enter LEARNING mode.

3) Operation



Press the device icon for several seconds until you see the "DELETE" icon and then click it to delete the device.

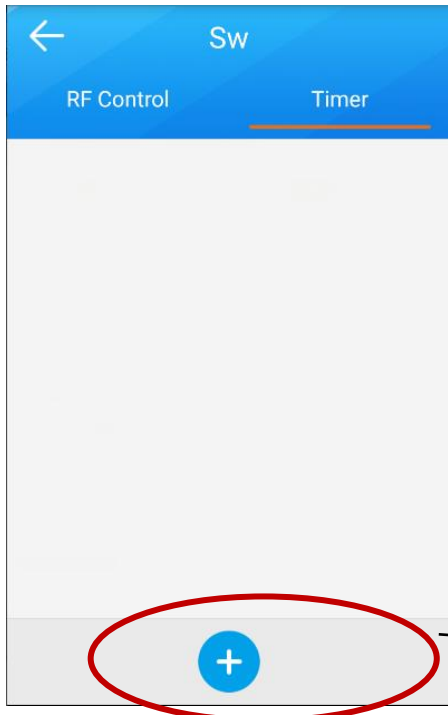


Click the symbol and go to RF device configuration page.

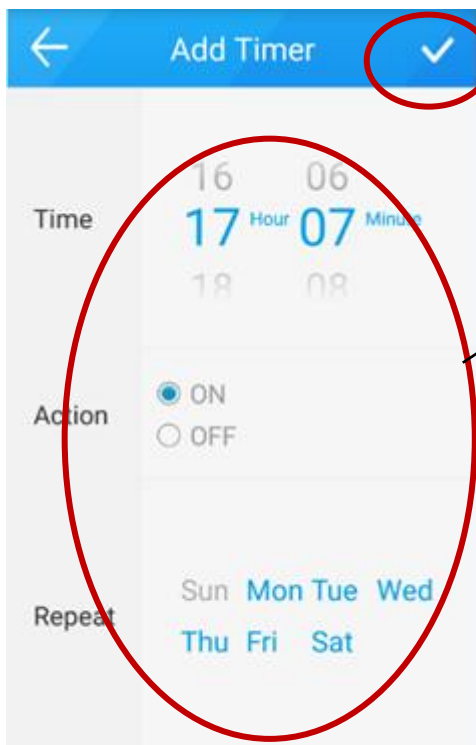
The two symbols are to control RF device. When device type is different, the symbol function will change.

- When RF device type as Switch or Dimmer, these two symbols are ON/OFF.
- When RF device type as Curtain, these two symbols are Up/Down.
- When RF device type as Thermostat, these two symbols are High/Low.

4) Timer of RF device

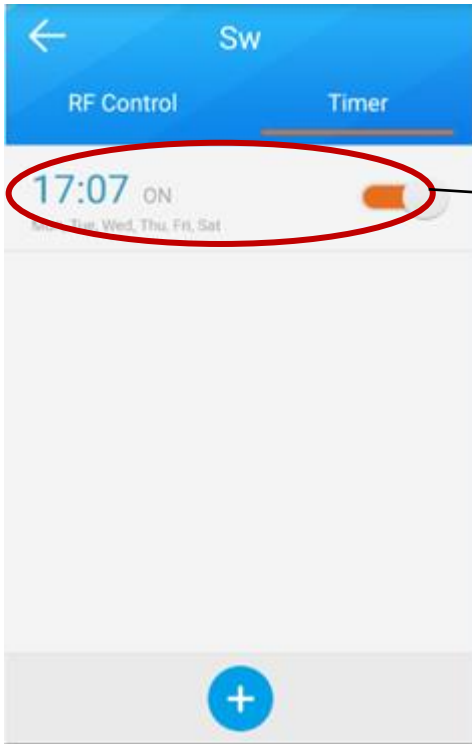


Click this Icon and enter the timer setting scene.

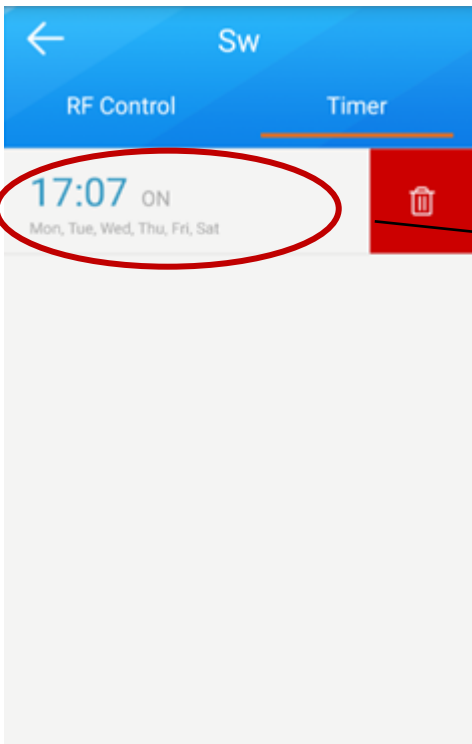


You can click the "SAVE" icon to save the timer setting.

The left picture showing the RF device will repeat turning on 17:07 from Monday to Saturday.

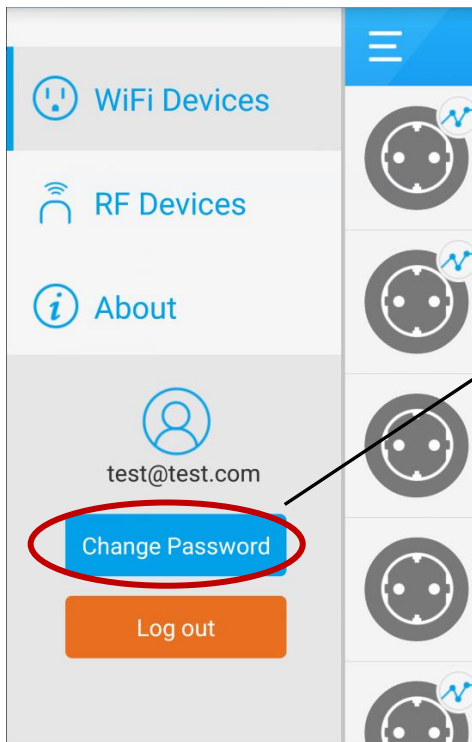


The timer function is ready.

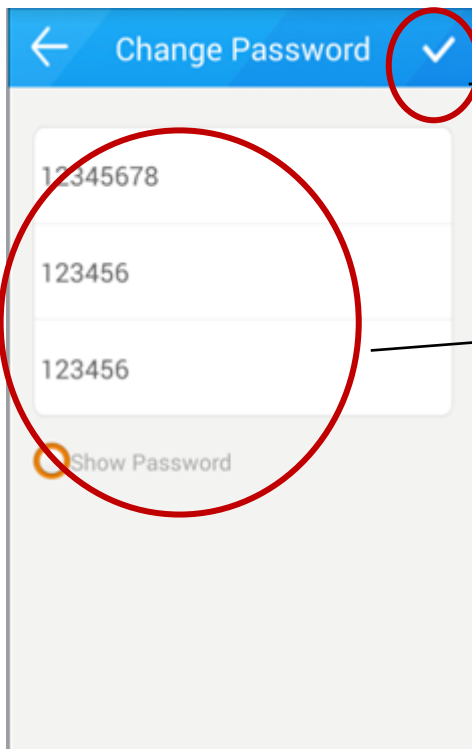


Press the device icon for several seconds until you see the "DELETE" icon and then click it to delete the timer task.

5. Change Password

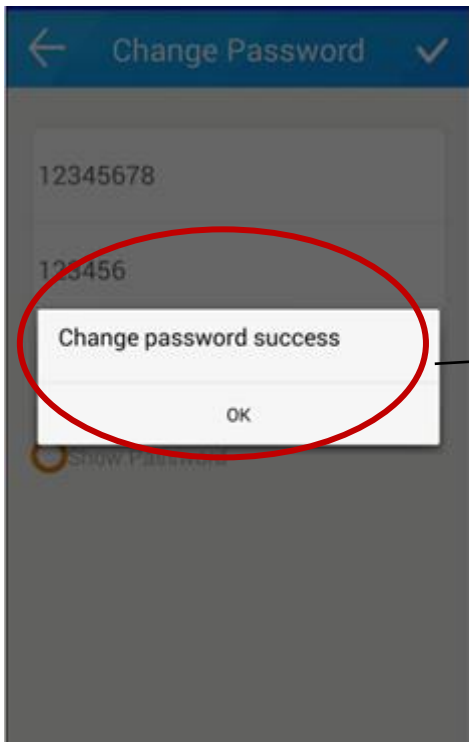


You can see the ID information under this option and you can change the password.



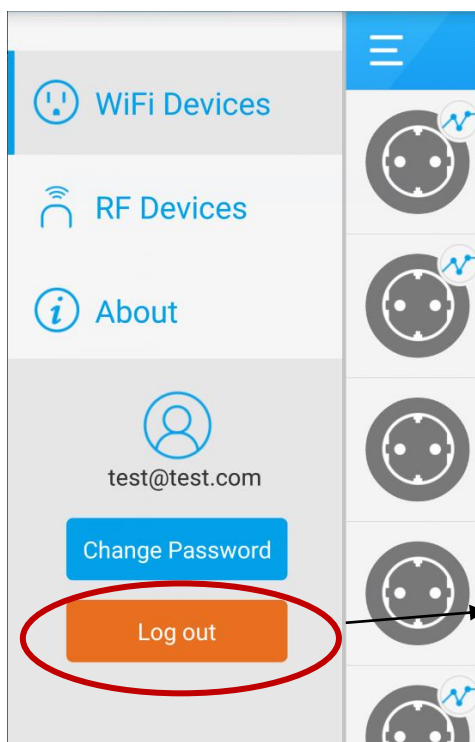
You can click the "SAVE" button to save the new password.

Input the old password first, and then input the new password twice to change the password.

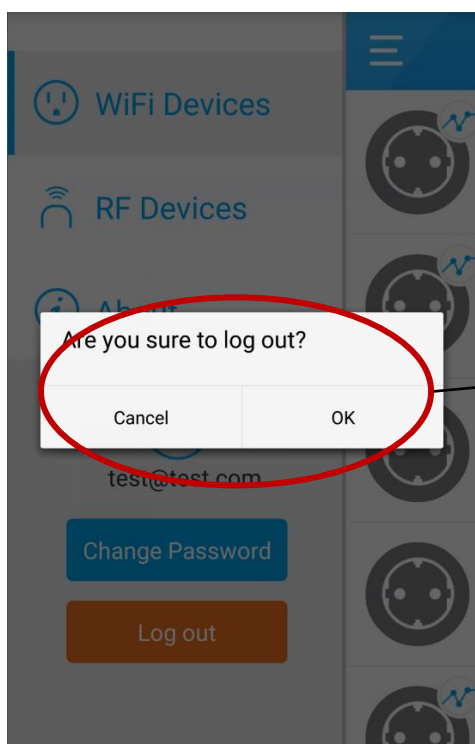


After the password is changed, you can click "ok" button to finish.

6. Logout



If you need to login the new ID, please click the "log out" button to quit.



If you click the "cancel" button, you will stay in current page. If you click the "OK" button, you will go back to the Login page.



Email

Password

Log In

Sign Up

[Forget Password](#)