



Smart IR Remote Control with Temperature & Humidity Sensor

USER MANUAL

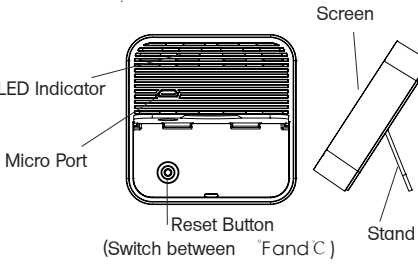


Model: 024647

Thanks for choosing our product !
Say goodbye to use remote controls for each of the IR home appliances such as TV, Air-conditioner , TV box, light, Fan, Audio, etc. You can remotely control these devices on the mobile App. Also you can view temperature, humidity, time, date and week on screen directly.

Please kindly read the user manual carefully before usage and keep it for future reference.

Product Presentation:



Temperature Humidity

Product Specification

Size: 65*65*17mm

Micro Input: DC 5V/1A

LED Indicator: Blue

Infrared Frequency: 38KHz

Infrared Range: ≤ 12 Meters

Wi-Fi Protocol: 2.4GHz

Wi-Fi Standard: IEEE 802.11 b/g/n

Temperature Measure Range: 0°C - +60°C

Temperature Accuracy: ±1°C

Humidity Measure Range: 0% RH - 99% RH

Humidity Accuracy: ±5% RH

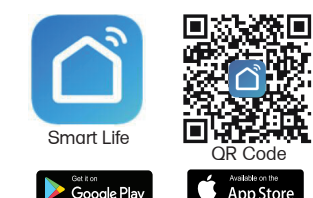
Offgridtec AG
Im Gewerbepark 11
84307 Eggenfelden
Germany

Checklist before using the device:

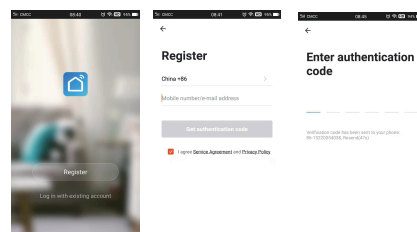
- Your smartphone has connected to a 2.4GHz Wi-Fi network.
- You have input the correct Wi-Fi password.
- Your smartphone must be Android 4.4 + or iOS 8.0 +.
- Your Wi-Fi router is MAC-open.

How to set up:

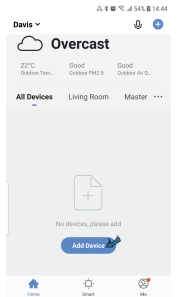
- Use your smartphone to scan QR code, or search "Smart Life" app in Google Play Store or APP Store to download and install.



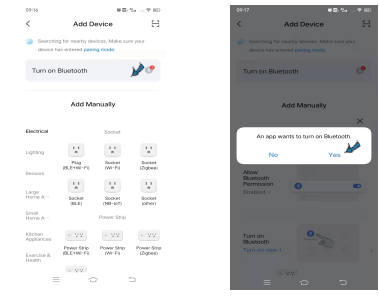
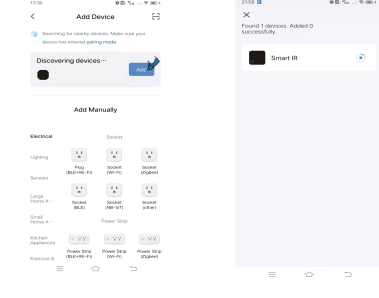
- Create an account with your mobile number and authentication code.



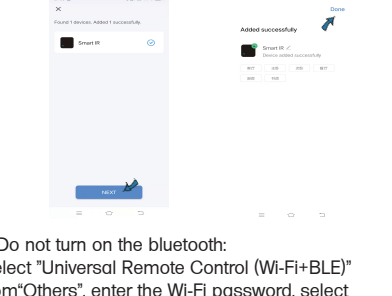

- Connect your mobile to your Wi-Fi router , supply power to the remote control with Micro charging cable, click "+" in the upper right corner of homepage or click "Add Device" .



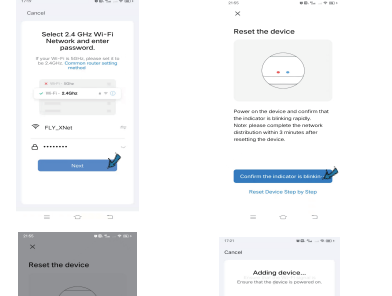
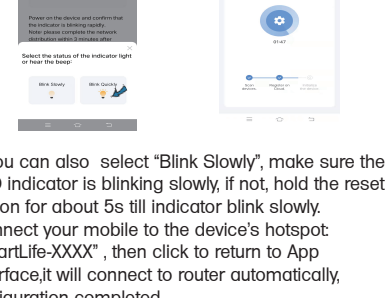
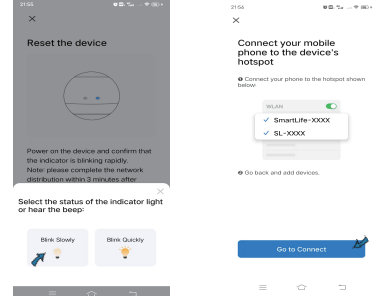
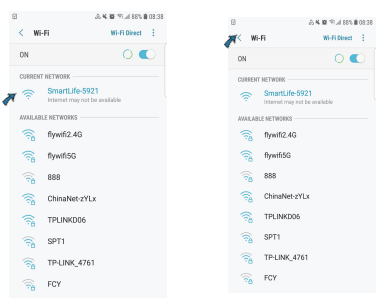
- Turn on the bluetooth in mobile:
The app will advise you to turn on the bluetooth in your mobile, then you choose the device to add, enter into your Wi-Fi name and Wi-Fi password, it will connect the network automatically.




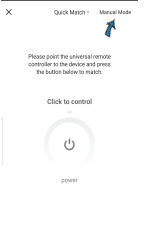
- Do not turn on the bluetooth:
Select "Universal Remote Control (Wi-Fi+BLE)" from "Others", enter the Wi-Fi password, select "Blink Quickly", make sure the LED indicator is blinking rapidly, if not, hold the reset button for about 5s till indicator blink rapidly it will connect.

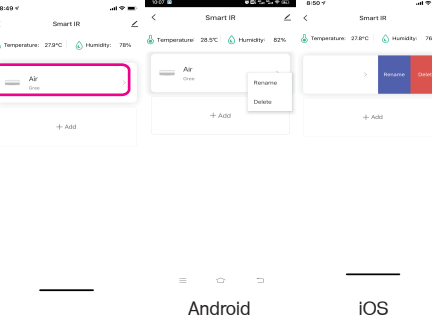
- You can also select "Blink Slowly", make sure the LED indicator is blinking slowly, if not, hold the reset button for about 5s till indicator blink slowly.
Connect your mobile to the device's hotspot "SmartLife-XXXX", then click to return to App interface, it will connect to router automatically, configuration completed.

- Tap "Smart IR", then click "Add", select the device and its brand you need control, please select " Manual Mode" to match the buttons, and please match at least 3 buttons to check if the device reacts properly, if yes, match completed, you can control the device.

- After adding the device, if you want to edit the device name, For Android, long press the box, it will pop up "Rename", click it to edit. For iOS, slide the box towards the left, choose "Rename" to edit.



Android iOS

- If you can not find the brand of the device in the brand list, you can choose "DIY" to learn the buttons of other brands' remote control, so you can also control the device.



Step 1 Step 2 Step 3



Step 4 Step 5 Step 6

- You can click "+" to continue to copy other buttons or click "Finish"

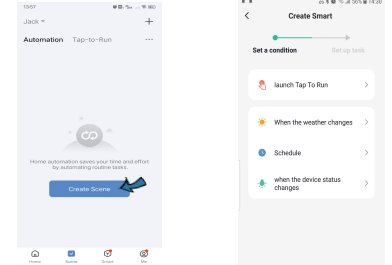
Notes:

- It only support 38KHz frequency, if the IR remote unable to receive commands from the IR device, it is likely that the frequency of IR device does not match, unable to study commands.
- DIY does not support voice control.

Functions

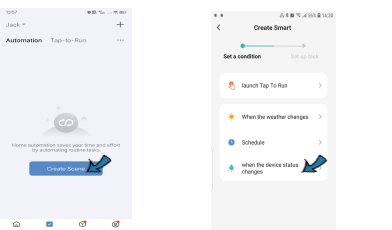
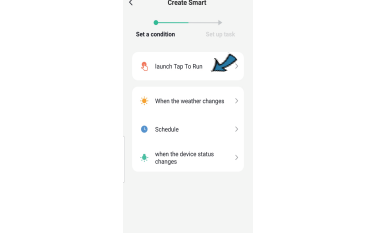
1. Customize Scenario

Create smart scenario for IR devices, click "Scene" page, then click "+" at the upper right corner to set conditions and tasks.



2. Intelligent Linkage

When the ambient environment change, you can execute intelligent linkage. For example, when the room temperature surpass 35°C, the air-conditioner will open automatically, or when the humidity lower than 20% RH, the humidifier will spray.

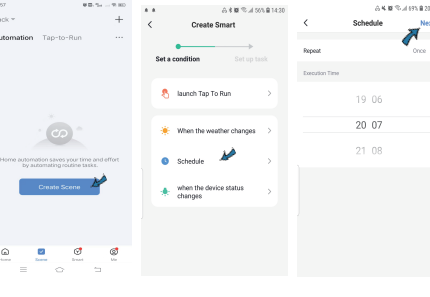



3. Remote control

With all-in-one integration, you can control added IR devices remotely wherever you are at anytime on the mobile App.

4. Set Schedule

Select "Tap to Run" or "Automation" in "Scene" page, tap "+" to select " Schedule" to set power on/off for specific devices.




5. Temperature Unit Switch

You can switch temperature unit between °F and °C through press of the reset button once. the temperature value will change accordingly after switch, and you can only see on the screen, there is no change in the App.

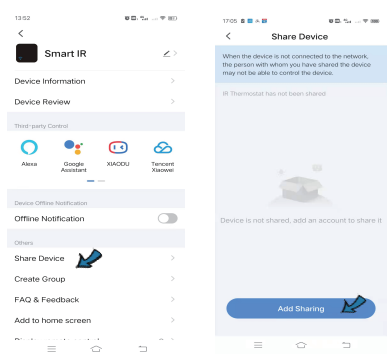
6. Accurate Measurement

About 30 minutes after Wi-Fi configuration, the temperature and humidity is closer to the actual ambient environment, the readings are more accurate. You can real-time monitor and view the records of temperature and humidity.



7. Share devices

You can share your added devices with family members, so they can also control the devices.



8. Third-party Voice Control

Works with amazon alexa and google assistant.

FAQ

- When the temperature and humidity displayed on the screen is more accurate?**
About 30 minutes after configuration completed, the temperature and humidity displayed on the screen is closer to actual ambient environment, so the readings are more accurate.
- After temperature unit switch, the temperature value shown on screen and in app will sync?**
the temperature value will change accordingly after switch, and you can only see on the screen, there is no change in the App.
- Please keep the IR remote away from any heat source.**
- The IR remote can go through walls or be used to control devices in upstairs/downstairs rooms?**
IR can not penetrate walls, so make sure there is no obstacle between IR remote and the IR devices.

5. What should i do when device configuration process fail?

- Check whether IR remote is powered on or not.
- Check whether your mobile phone is connected to 2.4GHz wifi network.
- Check your network connectivity, make sure the router is working properly.
- Make sure the wifi password entered is correct.

6. What should we do when we are unable to use IR remote to control device?

Please check the following:

- IR remote network in good condition (click any keys on the remote control panel in the app and see whether the indicator light starts flashing, if it flashes, it indicates to work properly.
- There are no obstacles or barriers between the IR remote and the electric device .
- The factory remote control of electric device is IR-enabled. (Cover the top of the IR remote with hand or any objects, then press any keys of the remote control, if the device does not response, it is IR based. Otherwise, it is bluetooth or RF based remote control.