

# WATCHMAN

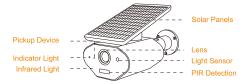
## Solar Battery Camera

## Quick Operation Guide

\*Please read the Quick Operation Guide cardfully before using the product and keep it properly



### Appearance introduction



#### Name Description

Solar Panels When the sun is strong, that can charge the device battery.

Infrared Light When the ambient light is not enough, enable the infrared light to increase the brightness of the

environment.

Used to collect ambient brightness values, when the illumination is lower than 2Lux, enable the infrared Light Sensor

Pickup Device Collect ambient sounds and implement voice intercom. PIR Detection

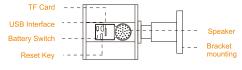
When the human body moves in front of the device, it can generate a trigger signal to the mobile phone.

Capture image video. Indicator Light

Red light flashes slowly: the system waits in the WiFi configuration.
The blue light is slow: the system is in normal working

Red and blue flashing alternately: system WiFi

connection failed



#### Name Description

The device in the working status, then press and hold for 5 seconds to restore the factory settings.

Install TF card to support local recording Turn off and turn on the device battery by turning on the key

Charge the device battery through the USB interface Bracket mounting Mounting on the wall using the accessory bracket Issue system prompts and implement voice intercom

Note: You need to open the bottom silicone to see the function interface as shown.

#### Installation Instructions





equipment damage

Do not disassemble the battery if





#### **Installation Notes**

Installation: 1. The human body induction effective distance is 3-5 meters, so please adjust the monitoring angle according to the actual situation.

2. Please avoid the installation position where the temperature changes too much, such as heat source, airoutlet, etc. it will cause frequent alarm of equipment.

Alarm adjustment: The device default setting triggers the alarm immediately. If you need to adjust the sensitivity, please go to the device settings page.

Solar panels: Please ensure that the sun is fully exposed

#### **Connect Device**

#### 1. How to download the mobile phone App

Please search "Smart Life" in the mobile IOS "app store". android phone on "Google Play",

Notice: When running the app for the first time, several windows will pop up to get permission for the phone. For better using experience, it is recommended that you allow the app to obtain the following two

Allow Smart life to use mobile cellular data and wireless LAN (Function: Whether it is WIFI or using mobile phone traffic, the phone can access the camera).

Allow Smart life to get system push message permissions (Function: When the camera triggers motion detection or sound detection alarm, the phone can receive alarm push).

New users need to register by e-mail, click "Register", follow the steps to complete the registration of the account, and log in

- A. Username must be a valid email address
- B. Password must be between 6-20 digits in length
- C. Please choose the same country in register and login D. If you ever forget your password, click "Forgot password" to retrieve your password via email verification
- Before adding a device, you need to note the followings:

This camera only supports 2.4GHZ WIFI network. Before adding equipment, please ensure that your router supports 2.4GHZ WIFI network, and the mobile phone is connected to 2.4GHZ WIFI network. (For details, please refer to FAQ of this manual)

If the device fails to be added, press and hold the reset button on the device to restore the device to the factory settings. After the device indicator flashes red fast and you hear the beep, try again

A camera can only be added by one account. If the camera has been already added, it cannot be added twice. You can share

### 3. Add the camera by QR Code

When the device is powered on, the indicator light will be on. After the beep is heard, the device indicator light flashes red quickly

B. After the phone is connected to Wi-Fi, click "+" top right then select " Video Surveillence", then select Smart Camera.

C. After confirming that the device indicator is flashing red quickly, click "Next".

D. After entering the correct WIFI and password, click Next. (Display the password to check if the password is correct)

E. Press continue, then align the QR code on the screen of the mobile phone with the lens of the camera, about 15cm away (do not shake your hands during the process, ensure the screen of the mobile phone

You will hear the device beep and click "I hear the beep" (If you don't hear the prompt, click "no prompts" for help).

The device indicator starts flashing blue quickly, then the blue light is always on. The mobile app starts counting seconds and is searching for devices waiting for a connection. After the APP prompts that the device has been searched. click "Done"



The device lens is aimed at the QR code on the phone screen with a distance of 15 cm. After the device recognizes the QR code, it will send out the "Beep". Then click "I hear the beep"

- Q: The decice cannot connect to WiFi.
- 1. Please confirm that the wireless network to be connected is the 2.4G protocol
  - Makesure that the indication light is in the red light flashing
- Check if the account password is correct and whether there are extra spaces.
- Q: What power supply methods does the device support?
- The device can work alone with 18650 batteries
   Possible to charge the device through USB
- What storage methods does the device support?
- The device can use the TF card for video storage, or it can use the real-time recording and capture functions of the mobile phone for storage

### Technical Specification

Visual Angle Diagonal 104°

Infrared Light 850mm 6pcs WiFi Support 802.11b/g/n

Two-way intercom with echo cancellation

Video TF card (15 seconds each time)

Storage 8G/16G/32G

2 pcs of 18650 batteries Battery Speed Push in 2 Seconds

Wake-up Duration Within 600ms

PIR human body induction wake-up Phone Active Wake-up Wake-up Method

1W 5V200mA Solar Power

Standby current 300uA Working current 250mA Power Consumption

It can be used for 2-3 months if working 30 minutes a day with 2 pcs of 18650 batteries (6800mAh).















