SIZE:140mm X 200mm
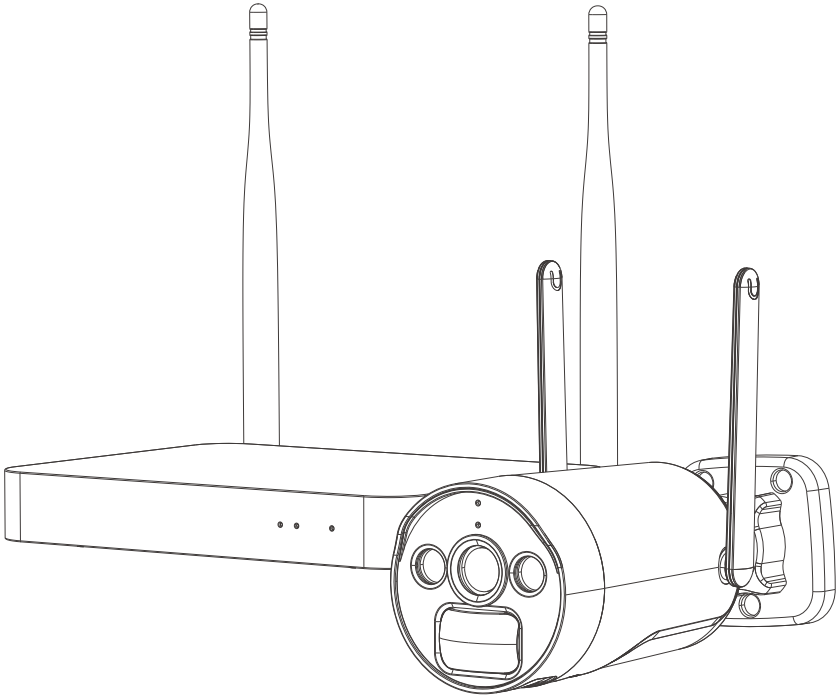
材质: 封面250g铜版纸　内页: 书纸

工艺: 封面过亚膜

注意：不要随便删减空白页（特别是封面内页不能出现印刷内容）

BATTERY CAMERA KITS

If you have any questions or problems

Please contact us by

SC@yooomail.com

IOS

Android

MENU

If you have any questions or problems

Please contact us by SC@yooomail.com
We will offer prompt and authoritative reply within 24 hours and
try our best to resolve your problem ASAP.

Note before use

1. Power Notice

This product has a built-in rechargeable lithium battery, which provides power to the device and can be used without an external power adapter.(Note: Please charge the device before use); when the APP shows that the camera power is less than 10%, please use an external power supply to charge it before use.
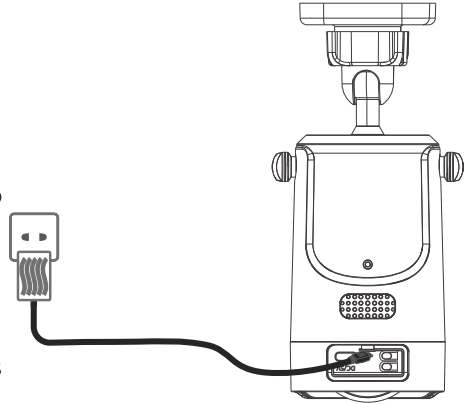
2. Using Solar Panel

This product comes with a solar panel, try to keep the solar panel at a certain angle to the sun when installed to obtain a high photoelectric conversion efficiency.
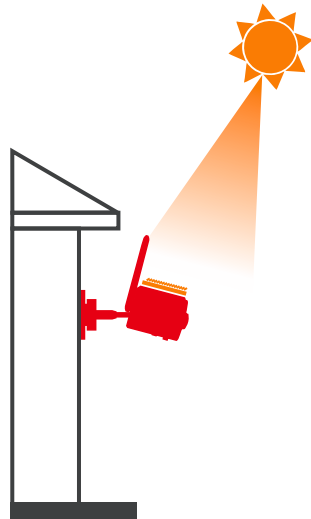
3. Installation Angle

This product is PIR induction video recording, the camera wakes up when a heat source is detected and records active video, the camera will enter low power consumption mode after the heat source disappears.

2-3m
(7~10ft)

PIR induction zone

Camera
Field-of-View

Up to 8m(26ft)
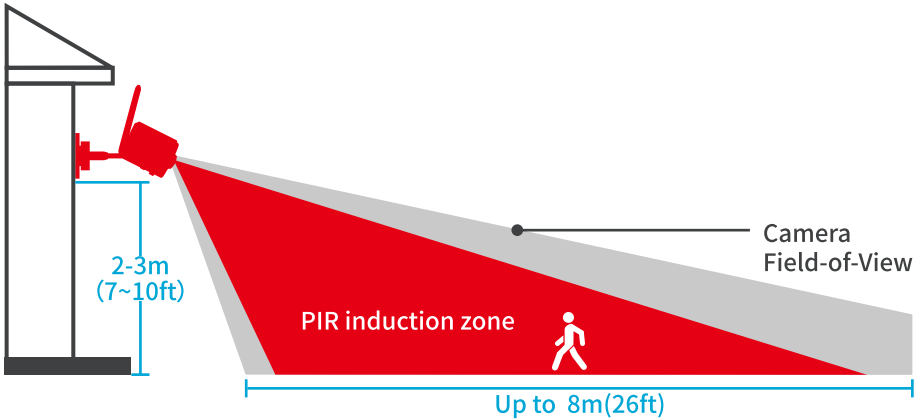
4.Inappropriate Installation Area

Camera life duration is affected by the wake-up frequency, the higher the frequency, the more power consumption.
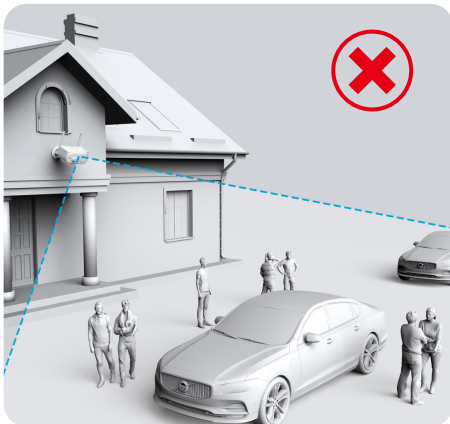
1.We do not recommand using the camera for monitoring in areas with high pedestrian and traffic flow.
2. If you have to install the camera in high-frequency-triggered area, please contact us and get a high power solar panel.

Product Overview

Camera:

Speaker

Charging Port

ON/Off
Reset Button

Antenna

Indicator Lights
MIC
Led

Lens

PIR
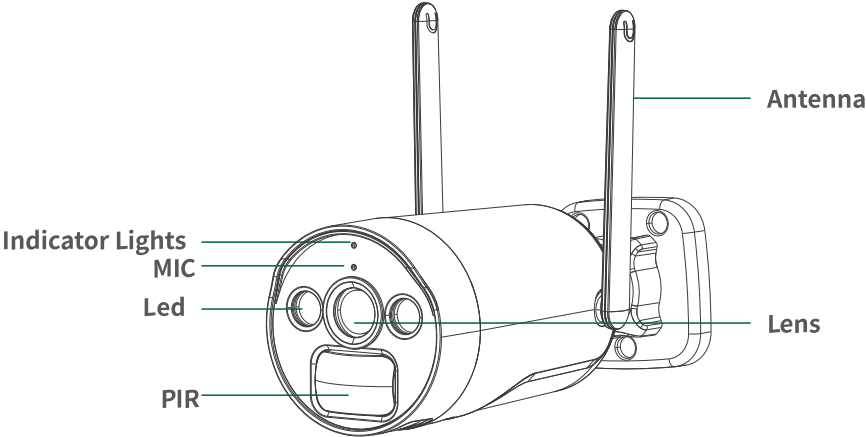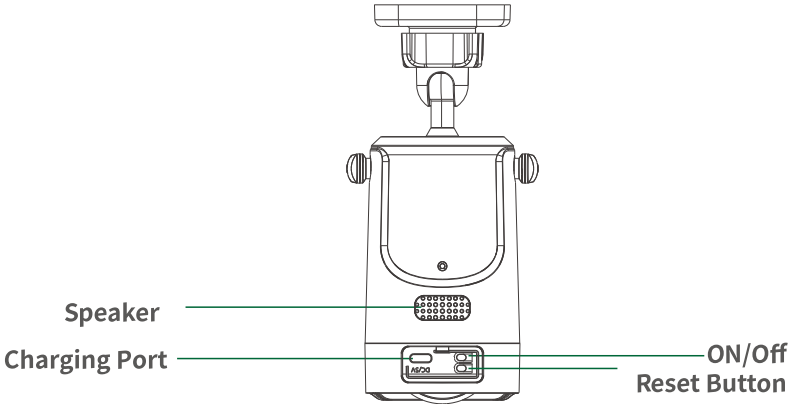
Reset Button	Press and hold for 5 seconds to restore factory settings
Speaker	Used to play system prompts and implement two-way audio
On/Off	Power button
Charging Port	Support Type-C port adapter and solar panel charging
Indicator Lights	green light + red light stays on: the camera is being remotely previewed green light stays on: device is connected or woken up green light flashing : charging red light stays on :low battery red and green lights always off: standby mode
Lens	Record pictures and videos
MIC	For capturing environmental sound and implement two-way audio
PIR	Triggers recording and alarms when the human moves in front of the device
Antenna	Receive signal
Led	Emits infrared and white light

Mini NVR:
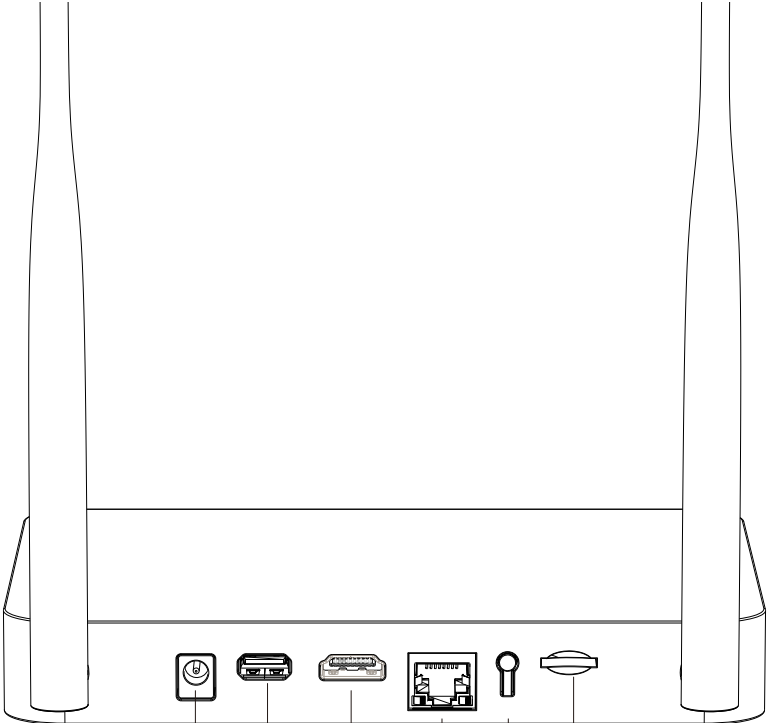
Power Supply   USB Port   HDMI Interface   WAN Port   Reset   Micro SD Card Slot

Power Supply	DC power input (12V)
USB Port	Connect mouse and U disk
HDMI Interface	Connect to high-denition TV
WAN Port	Connect the NVR to the Internet
Reset	Press and hold for 3 seconds to reset (clear the password, network and other settings, do not clear the camera channel, release the button and restart to take effect), continue to press the reset button for 10 seconds to reset all (clear the password, including all settings such as camera channels and so on);
Micro SD Card Slot	Record pictures and videos

charging :
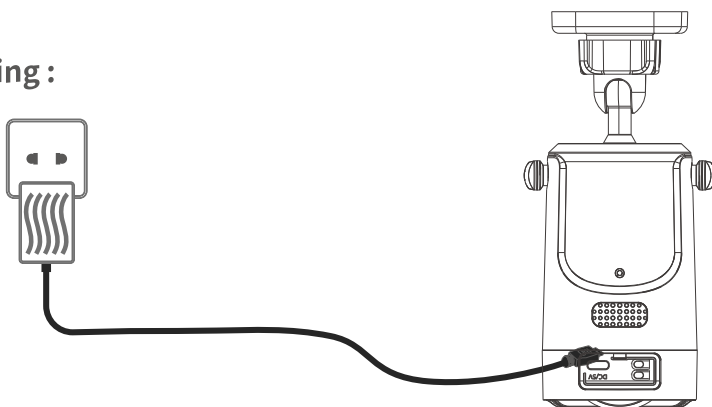
Please charge the Battery Camera with the included power adapter for at least 5 hours.

System wiring diagram

Power

POWER

Mouse

② ③

④ ①

HDMI OUTPUT

TV or Monitor

CONNECT TO ROUTER
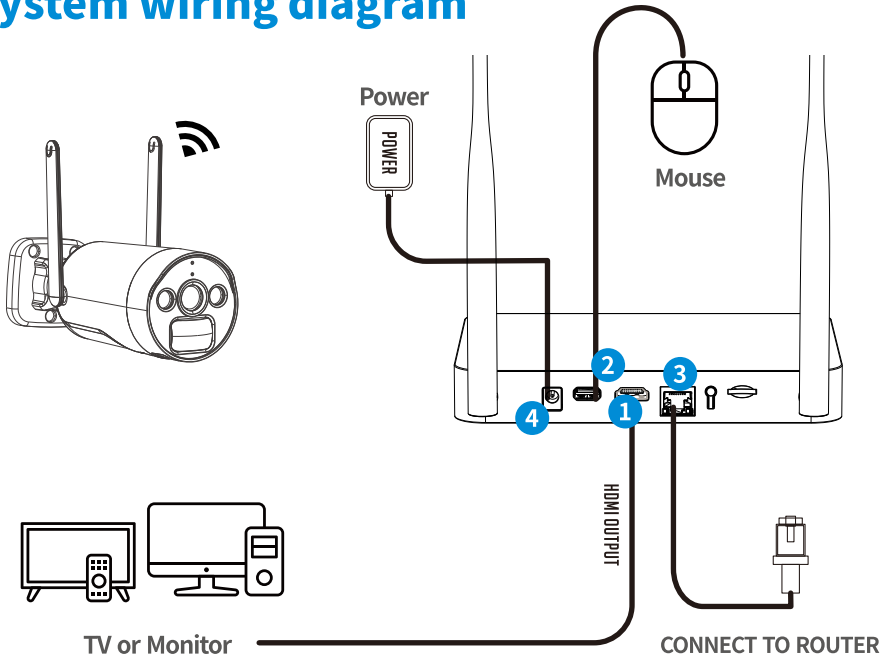
Connect the system as shown in the steps over

1.Insert one end of the HDMI cable into the HDMI port of the NVR rear panel, and the other end into the HDMI port of the TV or monitor;

2 Insert the USB mouse into the USB port on the NVR rear panel;

3 Connect one end of the network cable to the WAN network interface of the NVR rear panel, and the other end to the home router or network access point;

4 Connect the power adapter connector to the power socket on the NVR rear panel, and then insert the adapter into the surge protector or uninterruptible power supply (UPS); make sure that the surge protector or uninterruptible power supply (UPS) switch is ON, After a few moments, the NVR splash screen will appear on the screen;

5 Press and hold the power button of the camera for 2 seconds to turn it on.

Network Setup

You can configure to use wired or wireless network to Connnect the Internet; when using wired Internet, you need to connect the network cable to the device; When using Wi-Fi, you need to configure Wi-Fi to connect to your home WIFI router.

Healthy Network

Wireless network settings

Previous step

Next step

After powering on, please follow the steps of the setup wizard to complete the settings of language, network, time, view real-time screen, password, hard disk and download APP and device. If you see the prompt "Network status is good!" in the network setup wizard interface, it means your recorder has successfully connected to the Internet.

(Tips: If there is no Internet near your video recorder device, you can also choose to use it without connecting to the Internet. This method will make it impossible to use the mobile APP to watch the video from a long distance.)

Add the Camera Kits In the APP

1.Download the APP

Scan the QR code below to enter the download page and install the app

Download on the
App Store

GET IT ON
Google Play

IOS

Android

NOTICE:
To ensure the APP's normal function, please allow the Notification/Location permission on your smartphone.

2.Register

Register and login Account

Register an account with your email. When you log in to the app for the first time, please authorize the necessary permissions so that the app can run normally. (Please rest assured that enabling these permissions will not disclose any of your private information.)
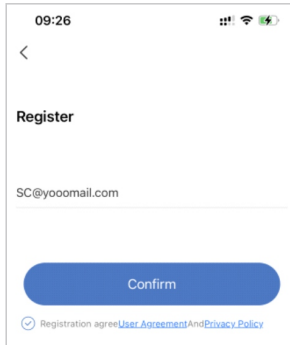
3.Turn on the camera

4.Connect the NVR to local Network

Power on the NVR and connect the NVR to your router with the included Ethernet cable.
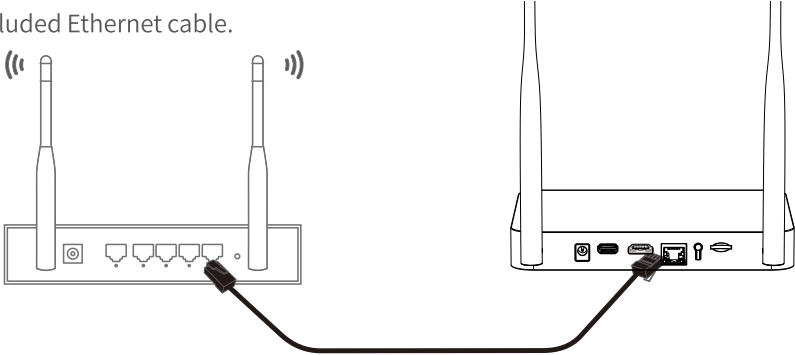
Notice:
Please make sure your router is using DHCP (Dynamic Host Configuration Protocol) for internet configuration, The Base Station only support DHCP.
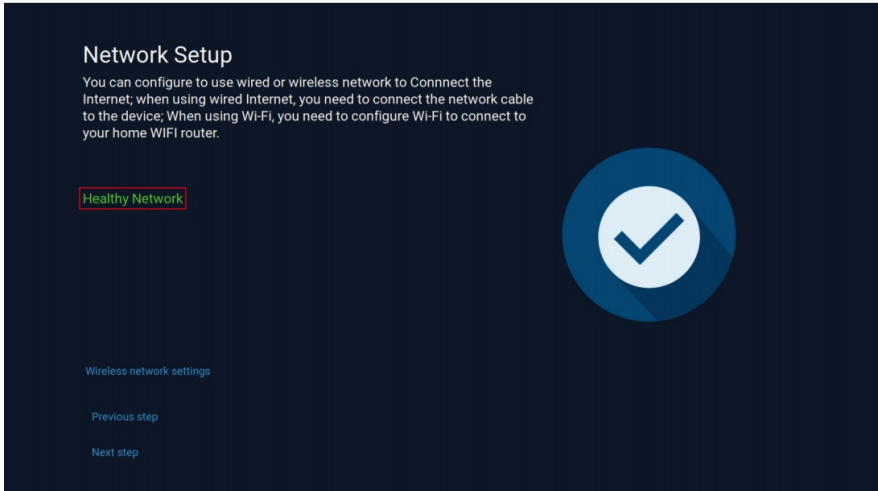
5.Add the NVR in the APP

Make sure the NVR is properly connected to the router, then launch the APP, Clock the "+" icon to add devices. Scan the QR code on the NVR to add the devices,
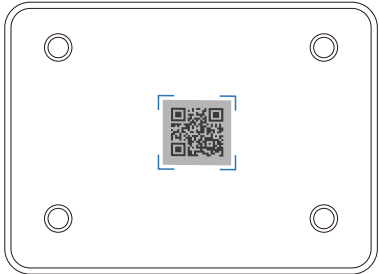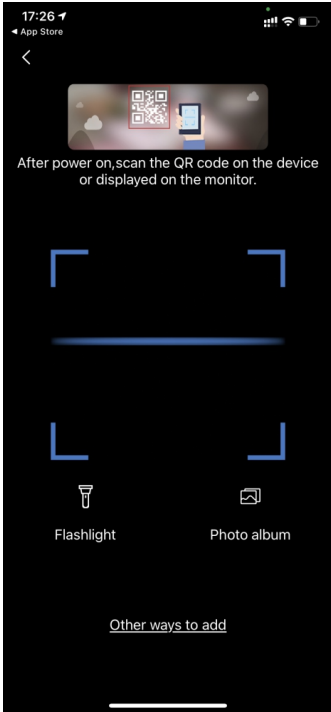
Warm Tip: The NVR and camera of this system have been programmed before shipped. You only need to complete the above steps and scan the QR code of the NVR to add the device to view the camera screen.

6.Add a New Camera to the NVR
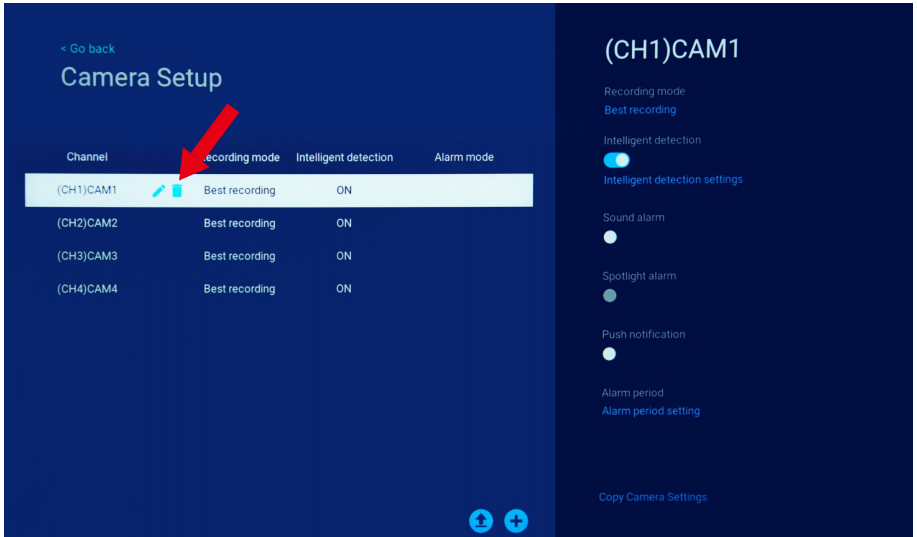
Please check the NVR camera setting interface before pairing. If there is product information displayed in the corresponding channel (CH1-CH10), it means that the channel is occupied and the camera cannot be added in that channel; if all the channels are occupied, the camera cannot be paired, at this time, you need to click the delete button to delete the invalid channel and then pair as below.
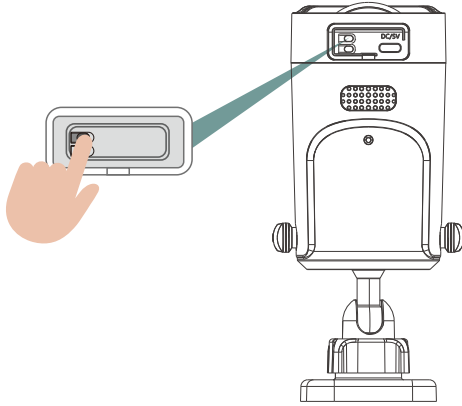
1. Press and hold "Reset" for more than five seconds to Reset the device;

2: Click on the "+" icon at the bottom of the preview screen.

Searching for Cameras...

The table lists all paired cameras. DO NOT click 'Continue' until all cameras are listed.

Channel	Device Name	IP Address	Status
1	BATTERYIPC	172.20.14.188	Sleeping
3	IPCAM	172.20.14.240	Connect success

Continue
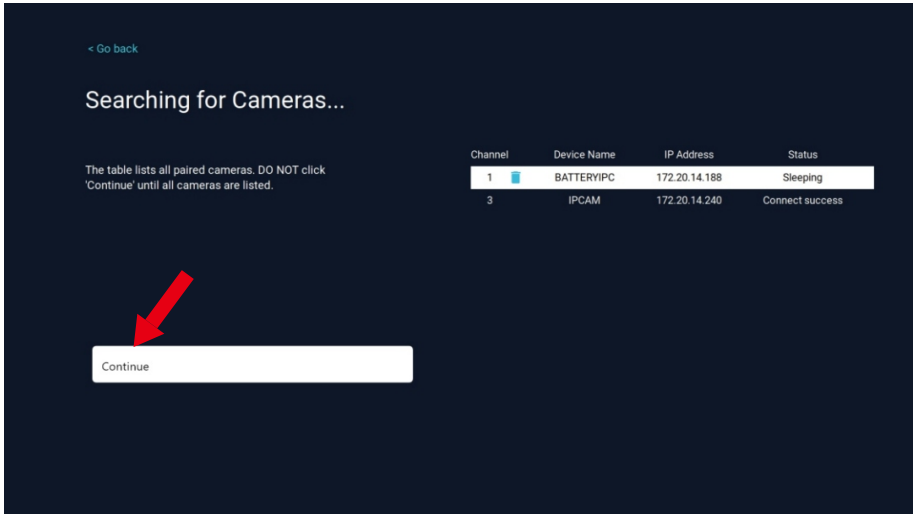
3.Find the camera to be added in the waiting list and click Next.

< Go back

See the Live View for cameras

Make sure you see the Live View for each paired camera before continue.

If you do not see a camera's Live View, click 'Search again'.

Continue

Search again
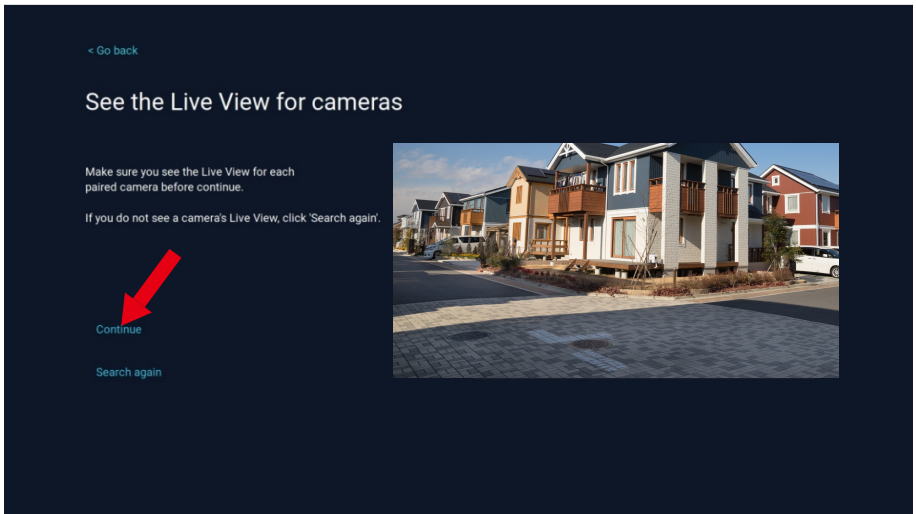
4: View the camera video screen and confirm that the camera has been added successfully, then click Next to enter the preview screen. (Warm tip: When adding a camera, please try to place the camera as close to the recorder as possible)

Menu Bar
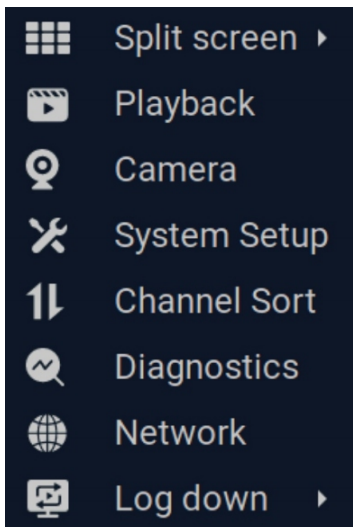
⊞	Split screen ▸	Split screen selection: Change the view state, you can choose to view multiple or single cameras.
📽	Playback	Video playback: Enter the video playback interface to play the recorded video.
◉	Camera	Camera Settings: View the settings related to the added camera.
✕	System Setup	System Settings: Manage all system settings.
1↓	Channel Sort	Channel Sort: Adjust the camera channel sorting order.
⊘	Diagnostics	Device Diagnosis: Diagnose camera status, signal and firmware version.
⊕	Network	Network Settings: View your device's network connection.
⬚	Log down ▸	Exit the system: logout, restart, shutdown functions.

System Settings

Right click on the mouse→select System Settings: You can modify system → related settings.

General settings: Set language, display resolution, audio volume and view firmware information.
Camera settings: All camera settings, alarm settings, recording settings.
Date/Time: Set device time, date and time zone information.
Network settings: Network connection to router settings, wireless channel settings.
Device Diagnosis: Device and added camera status detection and diagnosis.
Storage settings: View hard disk or Micro SD card information and format.

Network Setup

Network Setup

You can configure to use wired or wireless network to Connnect the Internet; when using wired Internet, you need to connect the network cable to the device; When using Wi-Fi, you need to configure Wi-Fi to connect to your home WIFI router.

| Connect to router(wired) | Connnect to router(wireless) | Camera Wireless Network | Camera Repeater | Network Service |

Network Type
DHCP

IP Address
192.168.31.221

Gateway
192.168.31.1

Netmask
255.255.255.0

Preferred DNS
192.168.31.1

Alternate DNS
202.96.134.33

Network status: **Healthy Network**

Right click on the mouse→select Network

Connect to router(wired): The default network address acquisition method is DHCP. When a good connection is established between the base station and the router, the status is displayed as Healthy Network, which can be previewed remotely.

Network Setup

You can configure to use wired or wireless network to Connnect the Internet; when using wired Internet, you need to connect the network cable to the device; When using Wi-Fi, you need to configure Wi-Fi to connect to your home WIFI router.

| **Connect to router(wired)** | Connnect to router(wireless) | **Camera Wireless Network** | **Camera Repeater** | **Network Service** |

Open

JMCPB
Select Wi-Fi network

IP Address
192.168.31.156

DNS
192.168.31.1

WiFi Signal
Excellent

WiFi Status
WiFi connection successful

Right click on the mouse→select Network

Connect to router(wireless): After enabling the wireless connection function, select the wireless network you want to join, and follow the prompts to enter the wireless LAN password, and save the changes after completion. After the connection is successful, you can view the network information.
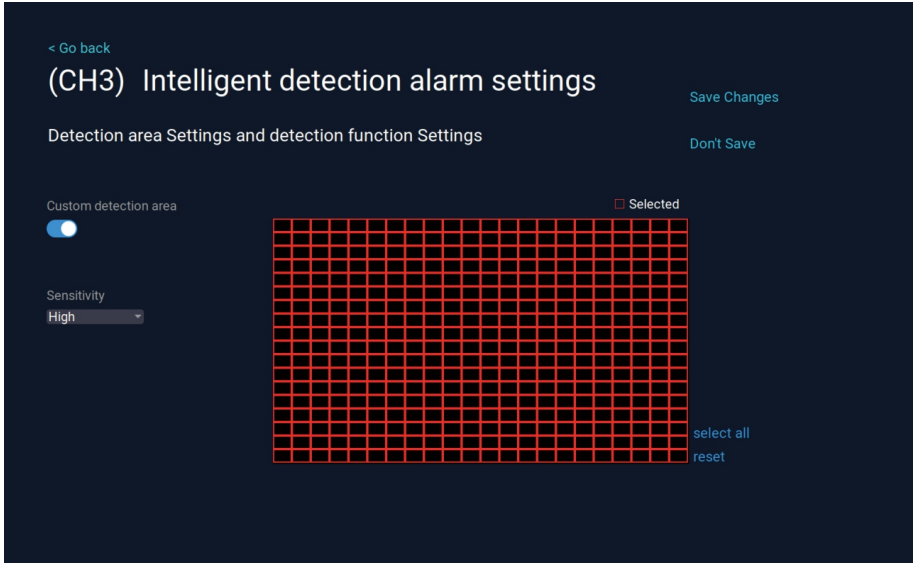
Recording Settings
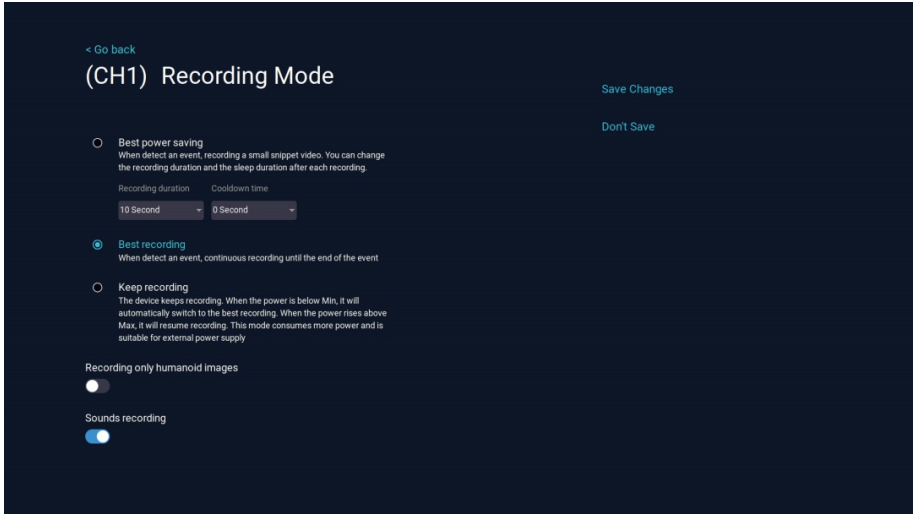
Right click on the mouse→select camera settings→select recording mode on the right side of the interface

Camera working mode :
The battery camera includes three modes: Best power saving, best video recording, and always video recording;

(CH3) Intelligent detection alarm settings

Save Changes

Detection area Settings and detection function Settings

Don't Save

Custom detection area

☐ Selected

Sensitivity

High

select all

reset

Right click on the mouse button→select camera settings→enable smart detection on the right side of the interface, click smart detection settings.

You can set the camera's detection area, sensitivity level, detection type (humanoid), humanoid frame switch and other functions;
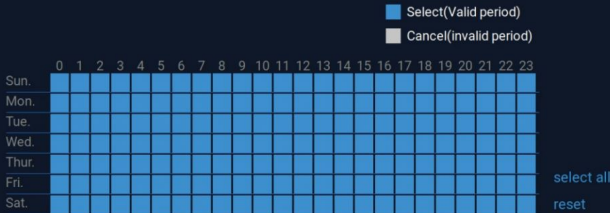
< Go back

(CH1) Detection period setting

Save Changes

Set the time period in hours, 0-23 is 0 hour to 23 hour, if 0 is lighted, the time period is effective from 0:00 to 1:00; If the first line is lighted, it will take effect all day on Sunday, and so on.

Don't Save

Press the left mouse button and drag to set multiple time periods.

Select(Valid period)
Cancel(invalid period)

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Sun.																								
Mon.																								
Tue.																								
Wed.																								
Thur.																								
Fri.																								
Sat.																								

select all
reset

Right -click on the mouse→select camera settings→detect time period settings on the right side of the interface.

During the set time period, the device will detect the motion and start recording, here you can set any time period you want to record, such as 0:00:00-23:59:59 every day , which is 24h*7 days of recording; video recorder When the hard disk is detected, the system defaults to record 24h*7 days.(Reminder: battery camera does not support 24H continuous recording)
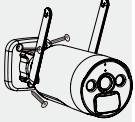
Video Playback

Right -click on the mouse→select Playback

click to enter the "playback"interface, select the date and camera needed to query in the red box, the system will automatically playback; at the same time, users can select the exact time point to view the video according to the time line below, slide the mouse wheel in the blue box to zoom in and out of the time line.
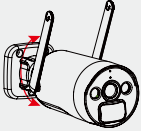
Product Installation
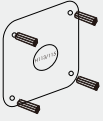
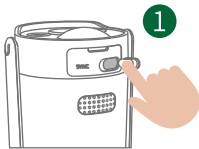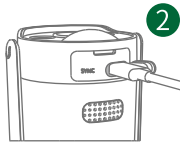|	
	1.Use positioning paper to punch holes, the cement wall needs to be nailed with rubber plugs;
	2. Fix the base with screws;
	3. Adjust the tilt angle of the camerato a suitable position and then tighten the xing screws;

Connect the solar panel

4. Install the solar panel as far as possible in the position with the longest sunlight.
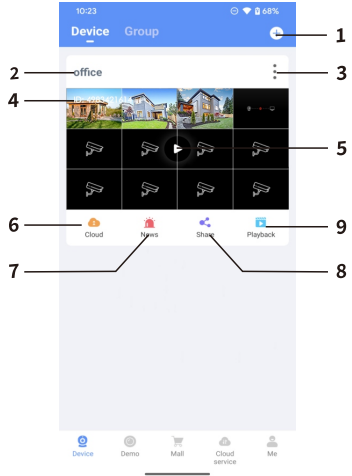
Pull out the rubber stopper   Insert the TYPE-C cable
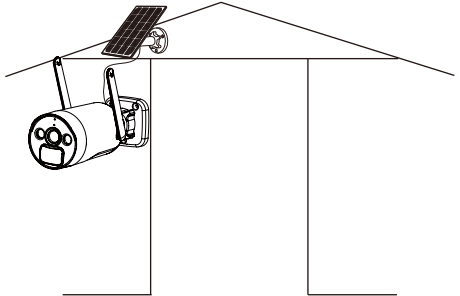
APP Interface

1.Main Interface

1.Add device

2.Device name

3.Edit device

4.Device ID

5.Play button

6.Cloud service

7.Alarm notification

8.Share device

9.Playback

## 2.Camera Control Interface

1.Return

2.Edit camera

3.Preview (SD/HD)

4.Set the split screen

5.ON/OFF the camera microphone

6.PTZ Control(Camerasupport required)

7.Screenshot

8.Recording

9.Full screen preview

10.Voice intercom

11.More Settings
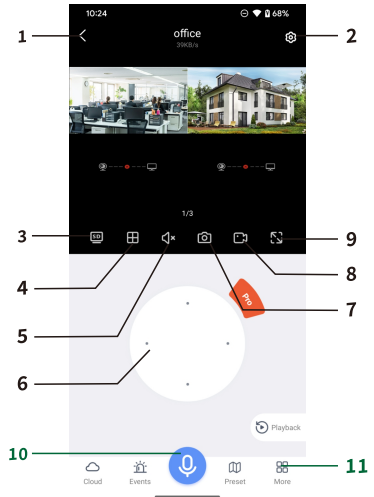
3.Recording Playback Interface

1.Cloud playback (requires activation)

2.Local playback

3.Playback speed (Cloud playback only)

4.Download the video

5.Turn on/off sound

6.Playback screenshots

7.Recording playback

8.Playback time selection

9.Full screen preview

10.Channel Switch

11.Playback timeline
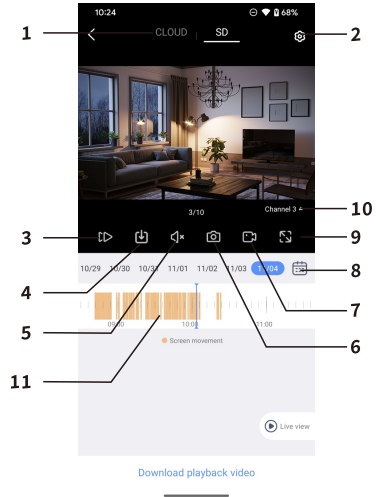
Note:

Some functions in the APP need camera attribute support, different forms of cameras added into this APP may have slight differences in the operating interface. If you have any questions, please contact SC@yooomail.com

FAQs

1. If the phone receives alarm messages too frequently, the camera will consume battery power greatly. It is recommended to lower the motion detection sensitivity, set the alarm interval, and start the alarm plan.

2. If you find that there are no moving objects in the alarm picture that the phone frequently receives, it may be that there is a sensitive heat source in the motion detection range, which causes the PIR to be triggered by mistake. It is recommended to lower the motion detection sensitivity.

3. If you detect that someone is passing by the camera but cannot receive the alarm message, it is recommended to increase the motion detection sensitivity.

4. If you find that the alarm picture or video is delayed, or you can only see the back of people, it is recommended to increase the motion detection sensitivity.

5. The PIR sensor will be disturbed by the ambient temperature. It is recommended to increase the motion detection sensitivity in a hot environment, and decrease the motion detection sensitivity in a cold environment. At the same time, when the temperature is extremely low, heavy clothes will hinder PIR sensor detection.

6. The ultraviolet rays of the sun will interfere with the PIR sensor. When the PIR of the camera is directly facing the strong sun, there is a probability that the alarm will not be sensitive.

The device prompts offline?

1) Check whether the equipment is in the power-on state, and observe whether the working light of the equipment is on normally.

2) Check whether the WiFi network is in good condition and restart the router.

3) If the device is located far away from the router, which results in the inability to obtain a good WiFi signal, it is recommended to move the router to a closer place or add a WiFi amplifier to improve the WiFi performance of the home.

4) Delete the floodlight camera from your APP account and add it again after resetting the device.

5) Check whether the device firmware and application program are the latest version.

Update router or WiFi password?

Delete the camera from your APP account. After resetting the device, use the new WiFi or password to add it again.

Alarm push frequently?

1. In the app, lower the sensitivity of the motion detection alarm.
2. Check whether there are objects that interfere with and trigger the PIR sensor in the field of view of the equipment, such as the outdoor unit of the air conditioner, driving cars, passing pedestrians, etc. The angle of the device can be adjusted appropriately to avoid these easily disturbing objects

The phone cannot receive the alarm push?

1. Set in the mobile phone system and enable the push permission of the application.
2. Make sure the device's motion detection function is successfully turned on.
3. Restart the phone, and the Android phone tries to clear the cache.
4. Check whether the network is good.