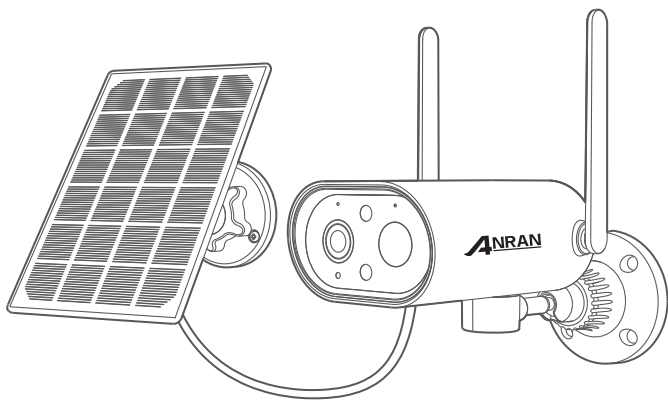




Solar powered wireless security camera **S02**

Quick Start Guide











🌐 www.anran-cctv.com

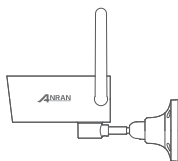
✉ support@anran-cctv.com

☎ 1-866-958-6988 (US)
44-20 8610 1559 (UK)

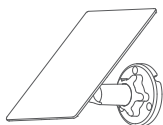
TABLE OF CONTENTS

	01 What's Included	P01
	02 Product overview	P02
	03 App installation and Setup	P03
	04 Mounting the camera	P04-06
	05 Register an account	P07
	06 Set up WiFi for the camera	P08-13
	07 FAQ	P20
	08 FCC Statement	P15

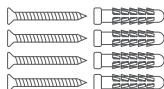
What's Included



Camera



Solar panel



Screw Pack



Sticker



Warning Sticker

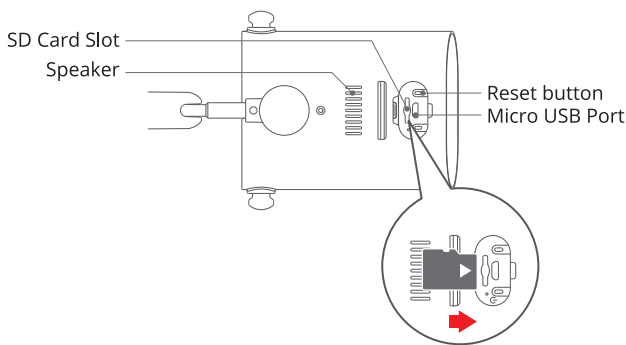
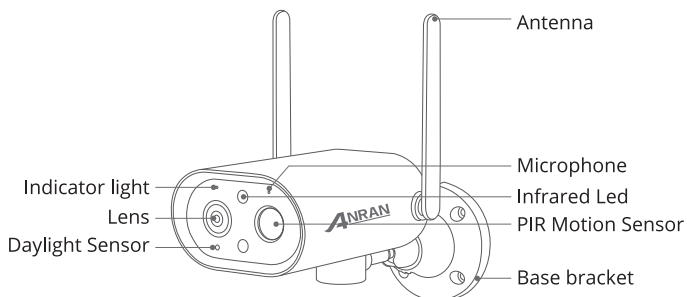


User Manual



Micro-USB
Charging Cable

Product overview



CAUTION: Please insert the Micro SD Card according to the direction shown in the diagram. Micro SD Card might JAM if inserted incorrectly and device could be damaged.

SD Card Port: Support micro SD card for local storage (Max 128GB).

Reset button: Used to restore the camera to factory settings (Press and hold on 5-8s).

Card capacity requirements: 8-128GB.

Read and write speed requirements: class10 level.

File format: FAT32.

ANRAN App installation and Setup

Search "ANRAN" on apple store or google play to download the app.

- from Google Play
- from Apple Store
- or Scan the following QR code

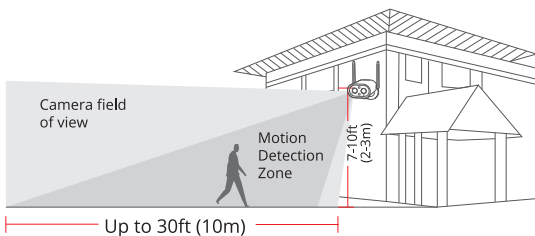


Download App (IOS & android)

Mounting the camera

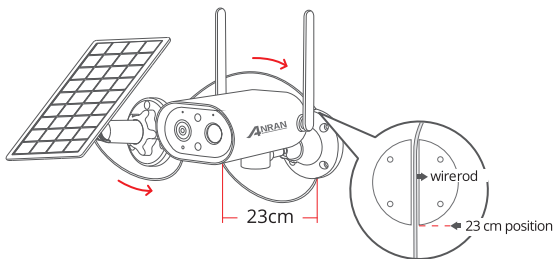
Select Height and location

Hang anranCam 7-10 ft (2-3 m) above the ground. This height maximizes the detection range of the motion sensor of anranCam. Avoid placing anranCam under direct sunlight.



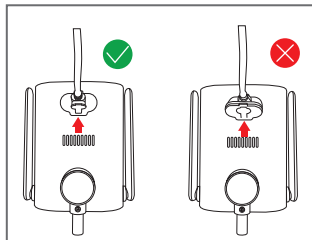
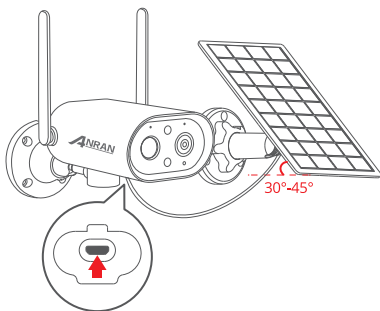
Make sure of the reserving wire length

Reserve 23cm of end wire, fix the bottom base, avoid wire damage when camera turns.



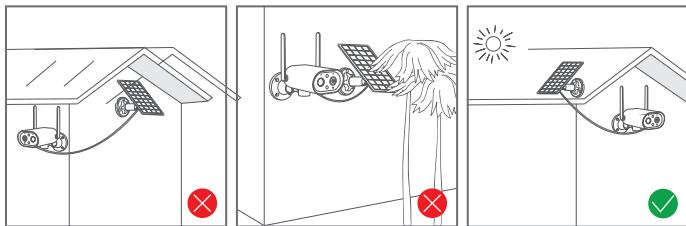
Installation instruction of solar panel

1. keep the installation angle of solar panels about 30-45° with the horizontal plane, as shown in the picture below.
2. The installation between the solar panel and the camera is shown in the following figure(open up the silicone cover at the bottom of the camera, remove the small center part of the cover, insert the power cord through the opening and plug it into the USB port and then close the cover taking up any slack in the power cord from the solar panel).



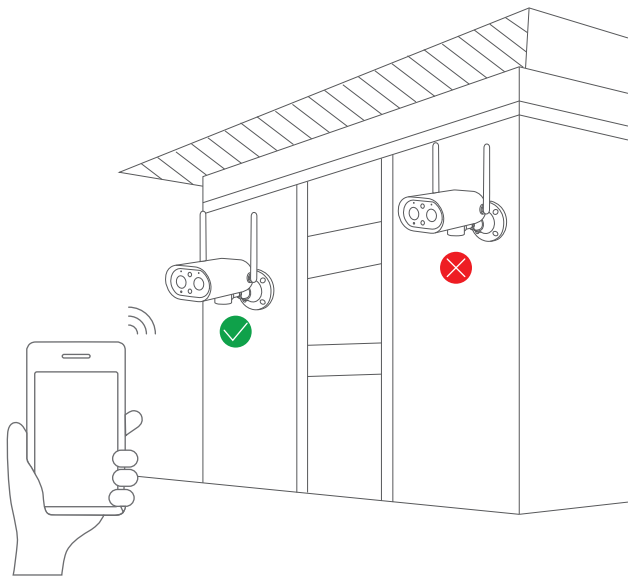
Tips for the installation of solar panel

1. When installing in the northern hemisphere, face the panel to the south, and when installing in the southern hemisphere, face the panel to the north.
2. please install the solar panel in the right position, prevent it from blocked by kinds of stuff like eaves and branches.



Test the Wifi signal at installation position

Use cell phone to test Wifi signal quality at the installation position before installing camera, make sure the Wifi router can provide good Wifi signal.

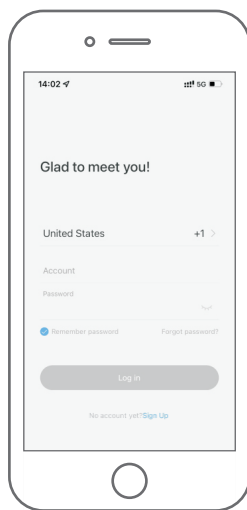


Register an account

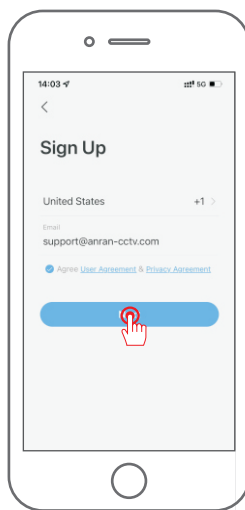
The ANRAN app that is necessary to operate the camera.

Signing up for storage in the cloud is totally optional and is really not necessary when using an onboard Micro SD card.

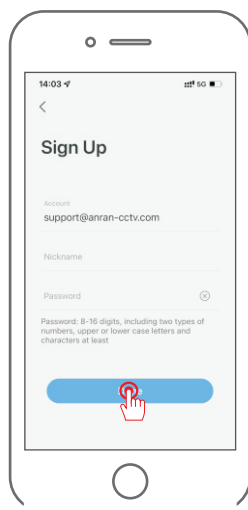
1. Open the APP to sign up an account. Go to the login interface, and click "Sign Up".
2. Sign up with your email address, and click "Next".
3. Set up a "Nickname" and "Password" for your APP, click "Done" to complete.



1



2

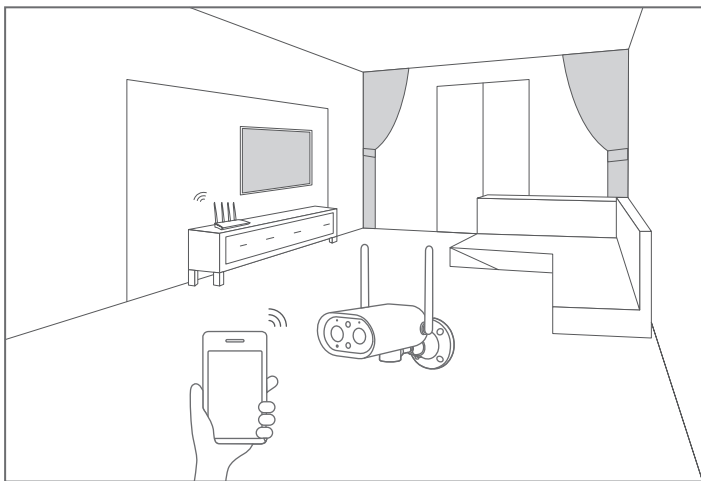


3

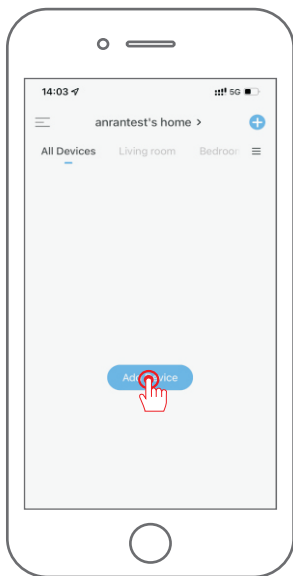
Set up WiFi for the camera

1. Bring both your mobile phone and your camera close to your router (max distance of 5 meters/16 feet).

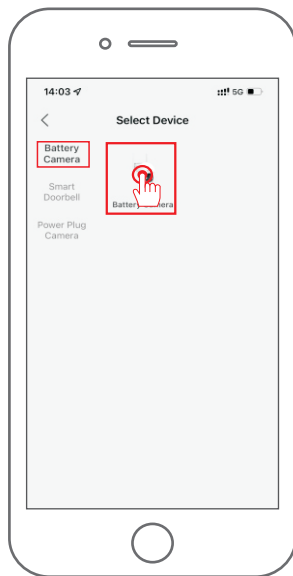
Note: The camera can only connect to a 2.4 GHz WiFi signal. It does not support using a 5 GHz signal. Therefore, please ensure you connect to a 2.4 GHz signal on your network as shown in the below illustration.



2. Log in to “ANRAN”, then tap the “+” icon in the center. Tap “Battery Camera” to add device.

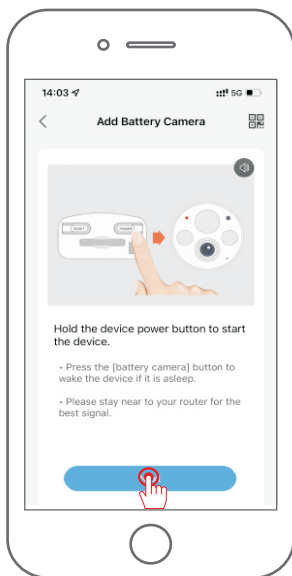


2-1

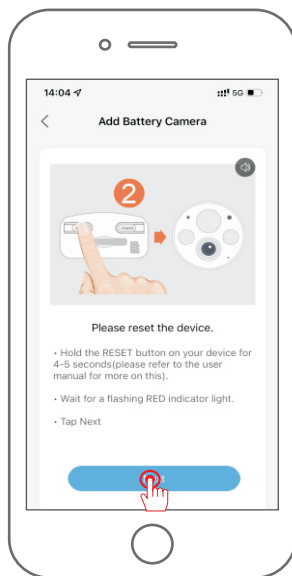


2-2

3. Reset the device and wait for a flashing RED indicator light, then tap "Next".

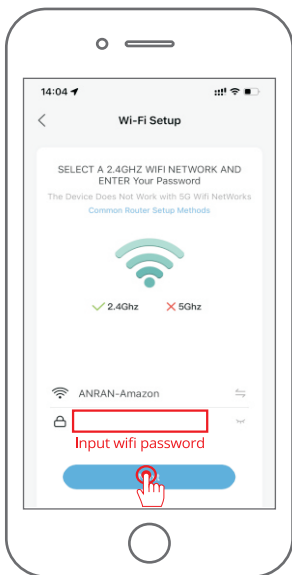


3-1



3-2

4. Selecting the Wi-Fi the device needs to connected with (your home Wi-Fi), input the password and click "Next".

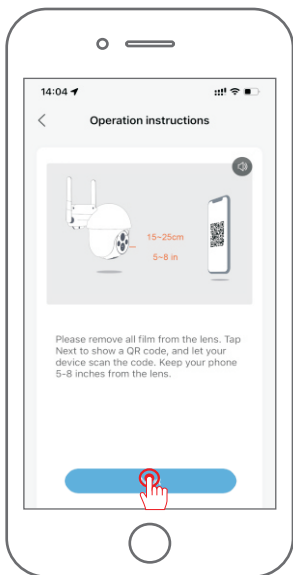


4-1



4-2

5. Using the device to scan the QR code on the mobile phone according to the operation the figure shows, then proceed to the next step after hearing the prompt tone.

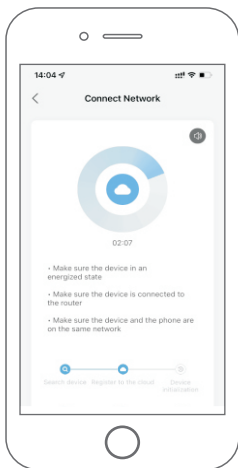


5-1

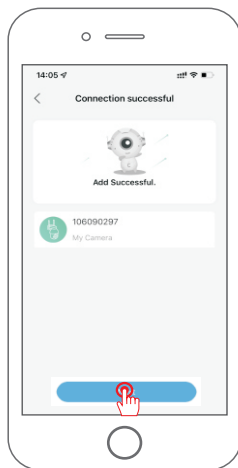


5-2

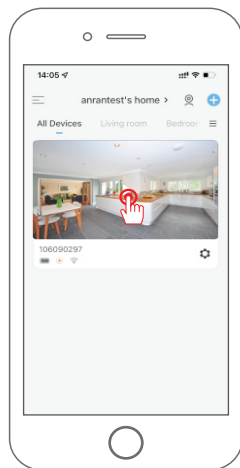
6. After the network configuration is successful, set the name and password for the device to add successfully; then you can view the camera screen in real time.



6-1




6-2

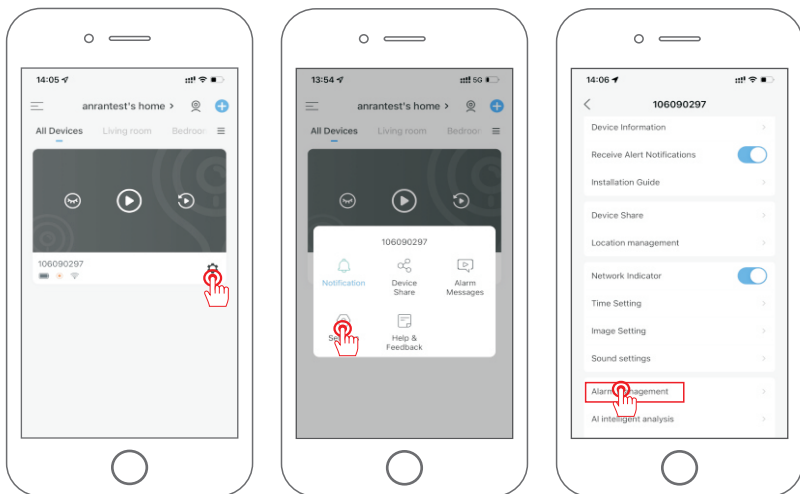


6-3

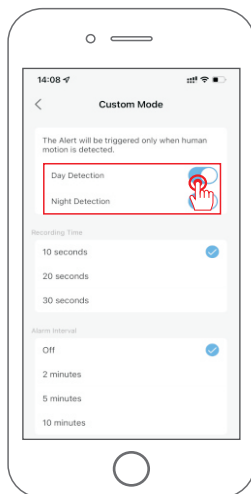
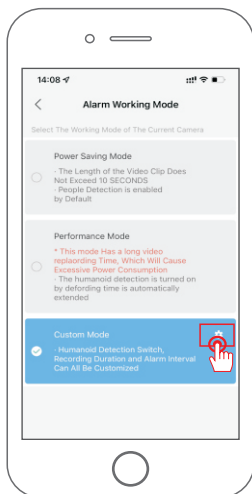
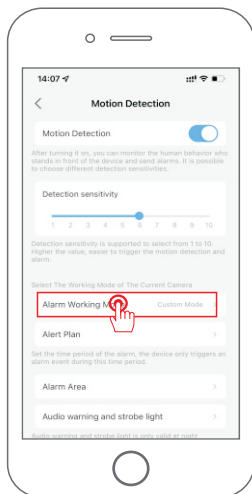
Humanoid Detection

Turn on humanoid detection, the alert will be triggered only when human motion is detected.

Click the Settings button  and select "Alarm Management", then enable "Motion Detection" and click "Alarm Working Mode", select "Custom Mode" and click the Settings button to set the humanoid alarm.
Recording Time: The duration of each alarm video;
Alarm Interval: Interval of each alarm push.

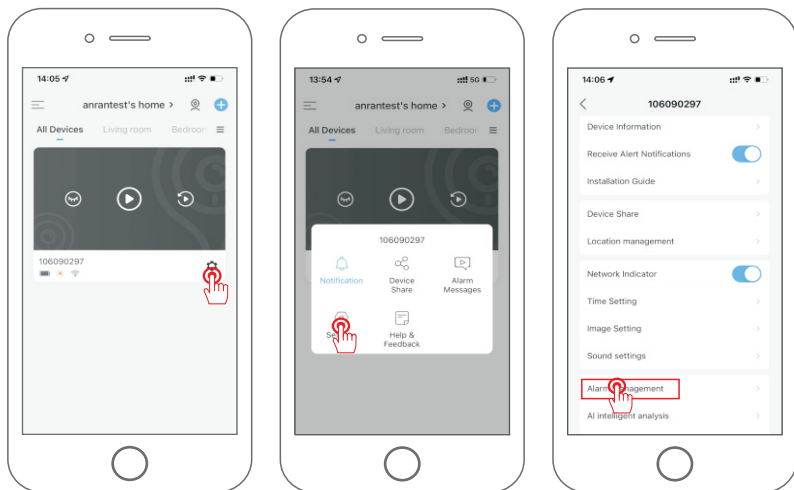


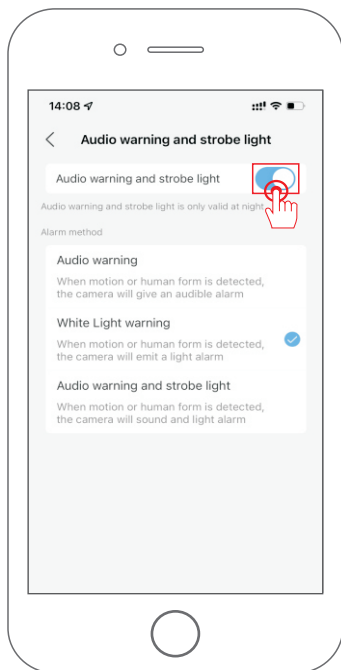
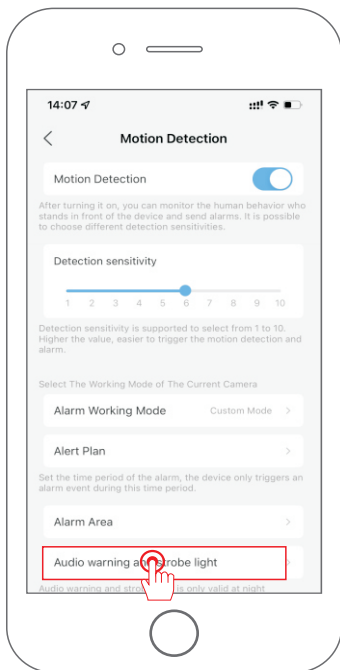
Tips: If you want to detect other moving objects such as vehicles, please turn off humanoid detection switch. don't turn on "Day Detection" and "Night Detection".



Audio warning and strobe light

Audio warning and strobe light is only valid at night.

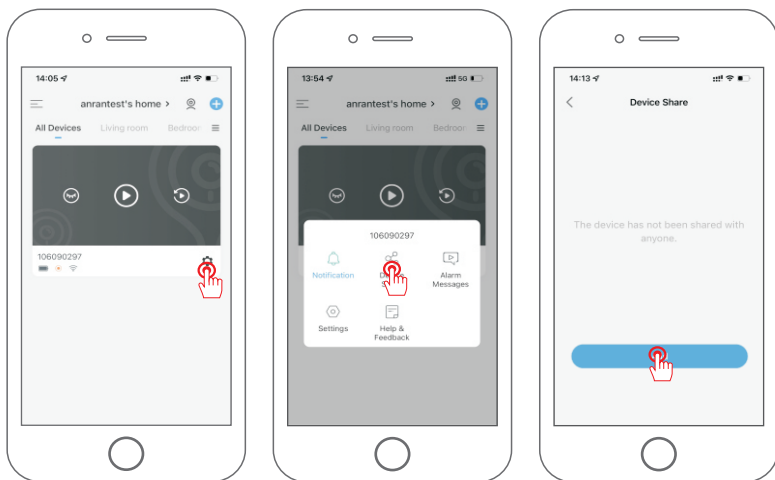


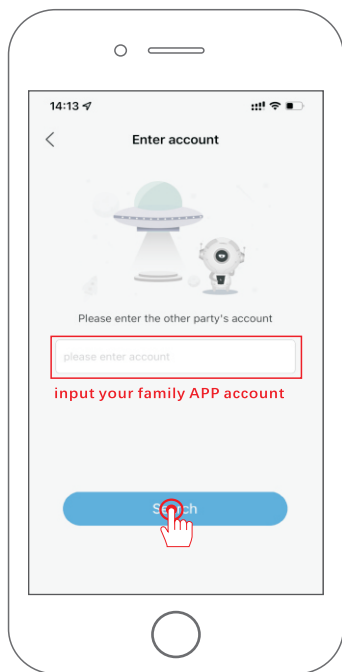
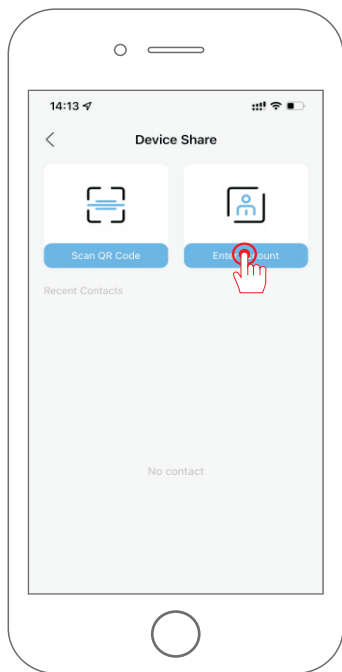


Device Share

The camera can only be added by one APP account. If other family members want to view the camera, you can share the camera with your family through the sharing function of the APP.

Click the Settings button and select "Device Share"→ "Add"→ "Enter account" and input other party's APP account, then your family will receive a shared message on the APP, click Agree to view the camera you shared.





FAQ

Q: The device prompts offline?

A: • Check whether the equipment is in the power-on state.

• Check whether the Wi-Fi network is in good condition and restart the router.

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

• Delete the camera from your ANRAN APP account and add it again after resetting the device.

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

Q: Why is it still in the list of devices after resetting?

A: The reset device only resets the network configuration of the camera, but cannot change the configuration on the App, remove the camera, and must be deleted by the App.

Q: How to cut the camera network to another router?

A: First remove and reset the device on the App and then configure the device again by the App.

Q: Why doesn't the device identify the SD card?

A: It is recommended to plug in SD card after power cut.

Confirm whether the SD card is normally available and the format is FAT32. And the TF card can't be identified when the internet environment is not good.

Q: Why I can't get the notifications with my cell phone App?

A: Please confirm that the App has been running on the phone, and the relevant reminder function has been opened; Message notification and authority confirmation in the mobile phone system have been opened.

Safety Statement

FCC Statement

This device complies with Part 15 of the FCC Rules. 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.

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

Note: 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: (1) Reorient or relocate the receiving antenna. (2) Increase the separation between the equipment and receiver. (3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. (4) Consult the dealer or an experienced radio/ TV technician for help.

FCC Radio Frequency Exposure Statement

The device has been evaluated to meet general RF exposure requirements. The device can be used in fixed/mobile exposure condition. The min separation distance is 20cm.

Notice: Shielded cables

All connections to other computing devices must be made using shielded cables to

maintain compliance with FCC regulations.

Warranty Tips

Please fill in the following information or scan QR code to activate the free 12-month warranty from the order date on.

After finish filling or scanning, please take a picture and send it to the email(support@anran-cctv.com).

Then your free warranty will take effect!

During the warranty period, if any parts of product are damaged, please contact us immediately and we will provide satisfactory resolution.

Order Date: _____

Order Number/ID: _____

Buyer E-mail: _____

Buyer Tel: _____

Contact us

🌐 www.anran-cctv.com

✉ support@anran-cctv.com

☎ 1-866-958-6988 (US)

44-20 8610 1559 (UK)



Free Warranty