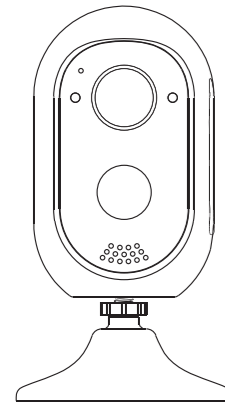
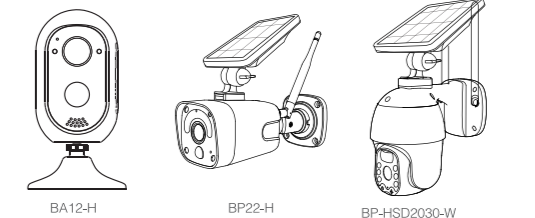


Smart IP Camera with Battery



Please read the Quick Guide carefully before using the product and keep it properly.

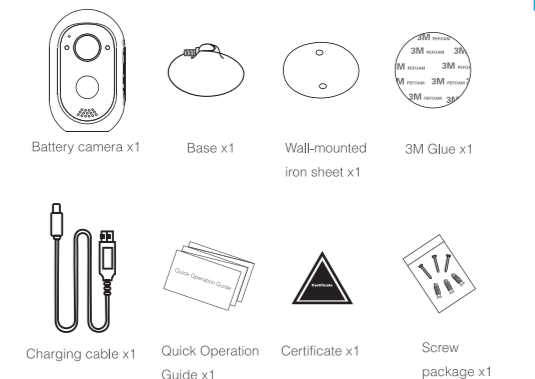
This guide is applicable to various types of battery cameras. Some of the illustrations are based on BA12-H.



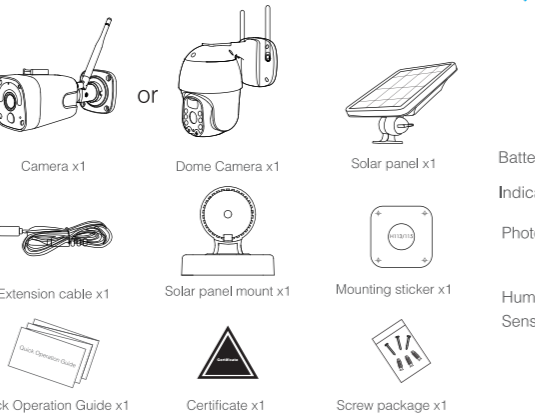
1. Packing list

Product sales configuration is different. Please refer to the actual product.

1.1 Battery camera

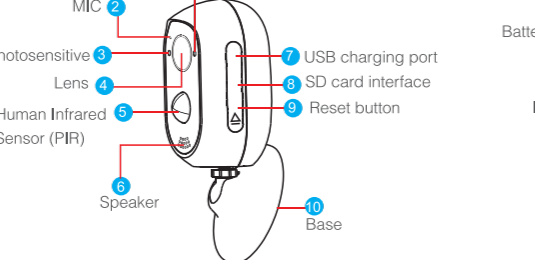


1.2 Solar Camera

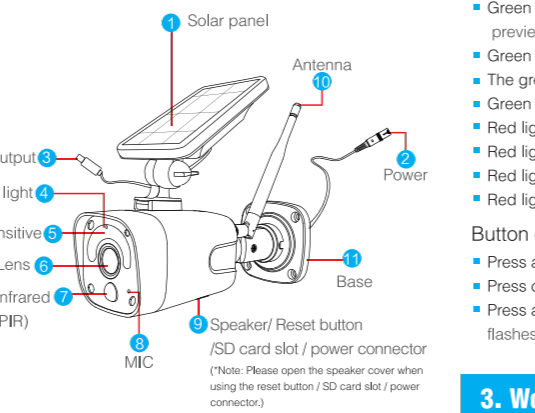


2. Interface description

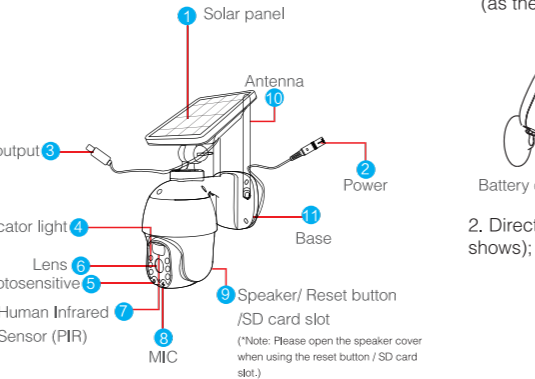
1.1 Battery camera



2.2 Solar Camera



2.3 Solar Dome Camera



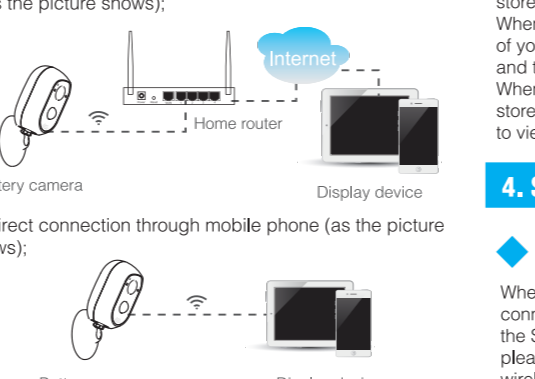
3. Working network diagram

- The instructions of LED light :
- Green light + red light is always on: The camera is being previewed remotely (privacy light)
 - Green light is on for 1s: The device is turned on or is woken up
 - The green light flashes continuously: Upgrading
 - Green light is always on: Charging
 - Red light flashes 3 times: Power off
 - Red light flashes continuously fast: Matching code
 - Red light flashes continuously slowly: Connecting to the internet
 - Red light is always on: Low battery

Button operations:

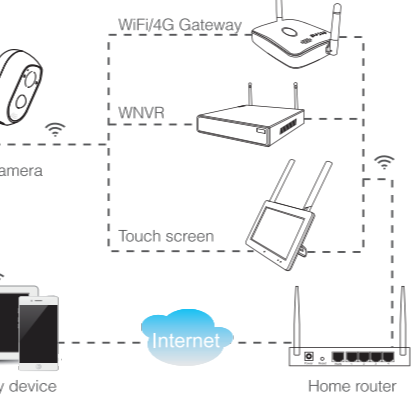
- Press and hold 2s in the off state: Power on (green light for 1s)
- Press continuously for 3 time: Power off (red light flashes 3 times)
- Press and hold for 8s: Reset to enter the pairing state (red light flashes)

3. Working network diagram



4. Setup and installation

3. Pair to wireless NVR (WiFi/4G Gateway, WNVR, Touch screen)(as the picture shows).



4. Setup and installation

When remote view by connecting the router, the camera' WIFI should be connected to the router and the video is stored on the SD card of the camera or on the Cloud. When using in the local direct connecting mode, the WIFI of your mobile phone should be connected to the camera and the video can only store on the SD card of the camera. When working by pairing to the wireless NVR, the video is stored on the NVR and you can use mobile phone remotely to view and set up the camera through the wireless NVR.

4.1 Boot up

When remote view by connecting to the router and direct connection method, please boot the device after inserting the SD card. When using by pairing to the wireless NVR, please make sure the memory(SD card, HDD etc.) of the wireless NVR is ready.

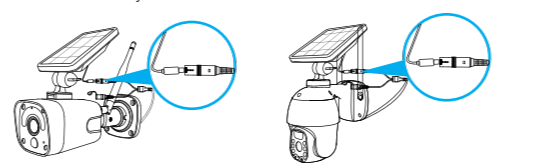
4.1.1 Battery camera

Please press the button for 2s to turn on the battery camera. If the button cannot be turned on, please plug in the charging power cord and the camera will turn on automatically.



4.1.2 Solar Camera

Plug the power cord of the solar panel into the tail cable of the solar battery camera.



If you cannot turn on the phone after plugging it in, please open the speaker cover and plug in the power supply to charge or put the solar panel in the sun for 1 ~ 2 hours and try again.

4.2 Software Installation

4.2.1 APP Download and Installation

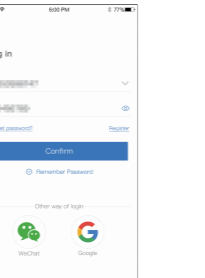
Users can search "EseeCloud" on APP store or "IP PRO" on Google Play, or scan the QR code below to install the APP.

Note: For iOS system, it requires iOS 9.0 version or above. For Android, Android 5.0 or above.



4.2.2 Account login

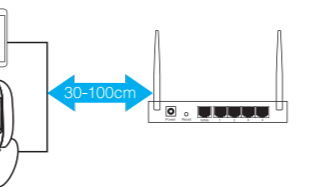
Account login: On the login interface, enter the account/phone number/email, and the corresponding password, and click the "OK" button to log in. Third-party login: APP supports third-party login. Click the third-party social software icon, jump to the APP to complete the authorization and log in.



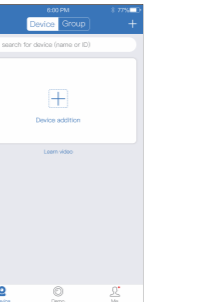
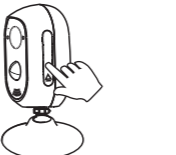
4.3 Instructions of adding the camera

Adding method 1: Scanning directly the QR code on the camera when the battery camera is used by connecting the network and local direct way.

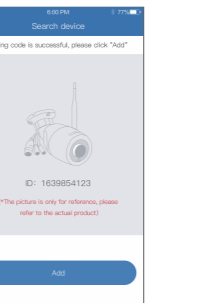
1. Put both of your mobile phone and camera near the router, and the distance should be 30-100cm.



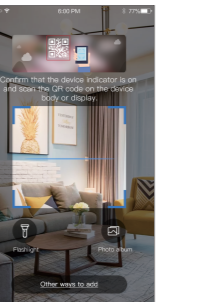
2. After the battery camera is power-on, there is a voice prompt "start match code" and the red LED light is flashing. (Otherwise please press the SYNC button on the camera for 8 seconds, it will be available after the voice prompt "reset successfully").



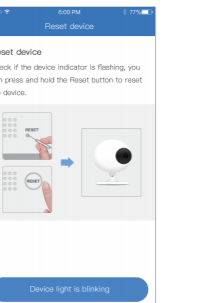
3. Open the APP and click on the "+" in the upper right corner to enter the scan code interface;



5. On the search device interface, click "Add";

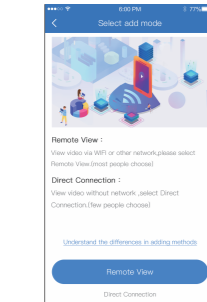


4. Scan the QR code on the device ;

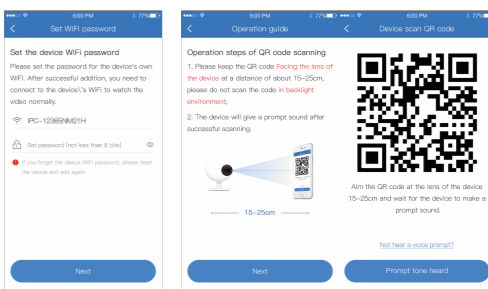


6. Reset the device and wait for the device indicator to flash and proceed to the next step;

7. To view and use via WIFI or other networks, please select Remote View; If there is no network, if you connect to the camera at close range, please select Direct Connection;



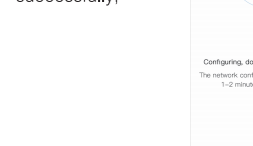
Adding mode when remote view



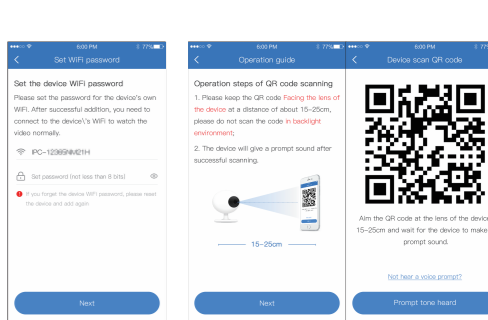
1. Click "Remote View", choose the WIFI the device needs to be connected with, enter the password and click "next step".

2. 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.

3. After the network configuration is successful, set the name and password for the device to add successfully;

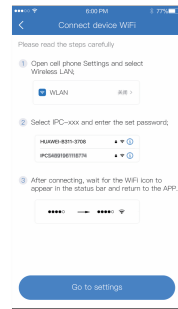


Adding mode of local direct connection



1. Click "local direct connection", set a password for the WIFI of the device itself and proceed to the next step.

2. 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.



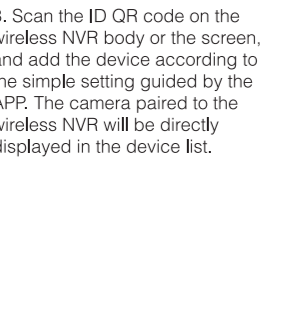
3. After connecting with its own WiFi according to the guiding interface, return to APP;

Note: The direct connection needs to be maintained with the device's own WiFi connection in order to preview the video of the device normally.

Adding method 2: To use with wireless NVR, please first power the wireless NVR and connect it to the Internet. After adding the wireless NVR by scanning the ID QR code on the body of NVR or displayed on the screen with the APP, you can check the battery camera on the APP.

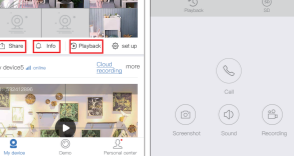
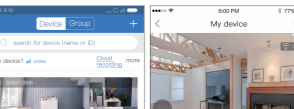
1. When the WNVR (base station, network hard disk recorder and touch screen) is powered on, connect the WLAN network (some models support wireless connection) to the router which is already connected to the Internet;

2. Open the APP and click on the "+" in the upper right corner to enter the scan code interface;



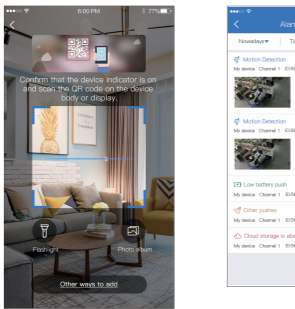
4. Set the name and password for the device then you can add it to the device list;

3. Scan the ID QR code on the wireless NVR body or the screen, and add the device according to the simple setting guided by the APP. The camera paired to the wireless NVR will be directly displayed in the device list.



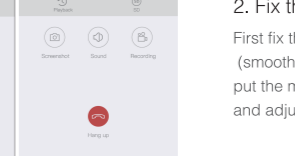
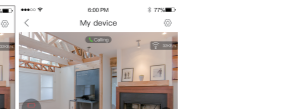
3. Click the playback or cloud icon to view the video which is on the device or in the cloud.

4. Tap the share icon to share the camera to others.



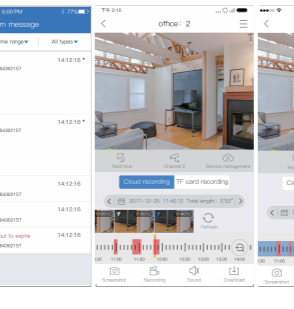
4.4 View Alarm, Preview and Playback

1. Click the push information or "info" button to view the alarm information of the camera.



2. Fix the battery camera on the wall or glass (smooth surface such as glass) or screws (brick wall, etc.), put the magnetic base of the battery camera on the iron sheet, and adjust the angle.

3. Click the playback or cloud icon to view the video which is on the device or in the cloud.



Alarm information Cloud storage playback Video playback

4.5 Installation and placement mode

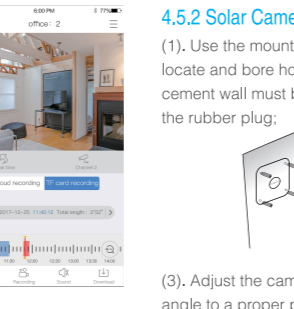
4.5.1 Battery camera

1. Place on a desk or table, As shown below.

2. Fix the battery camera on the wall or glass

First fix the wall-mounted iron sheet to the wall with 3M glue (smooth surface such as glass) or screws (brick wall, etc.), put the magnetic base of the battery camera on the iron sheet, and adjust the angle.

2. Fix the battery camera on the wall or glass (smooth surface such as glass) or screws (brick wall, etc.), put the magnetic base of the battery camera on the iron sheet, and adjust the angle.



2. Fix the battery camera on the wall or glass (smooth surface such as glass) or screws (brick wall, etc.), put the magnetic base of the battery camera on the iron sheet, and adjust the angle.

2. Fix the battery camera on the wall or glass (smooth surface such as glass) or screws (brick wall, etc.), put the magnetic base of the battery camera on the iron sheet, and adjust the angle.

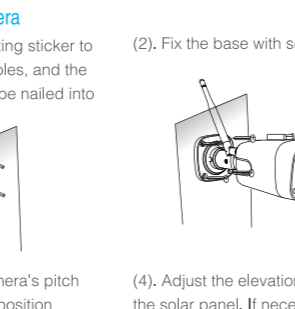


2. Fix the battery camera on the wall or glass (smooth surface such as glass) or screws (brick wall, etc.), put the magnetic base of the battery camera on the iron sheet, and adjust the angle.

2. Fix the battery camera on the wall or glass (smooth surface such as glass) or screws (brick wall, etc.), put the magnetic base of the battery camera on the iron sheet, and adjust the angle.

2. Fix the battery camera on the wall or glass (smooth surface such as glass) or screws (brick wall, etc.), put the magnetic base of the battery camera on the iron sheet, and adjust the angle.

2. Fix the battery camera on the wall or glass (smooth surface such as glass) or screws (brick wall, etc.), put the magnetic base of the battery camera on the iron sheet, and adjust the angle.



4.5.2 Solar Camera

(1). Use the mounting sticker to locate and bore holes, and the cement wall must be nailed into the rubber plug;

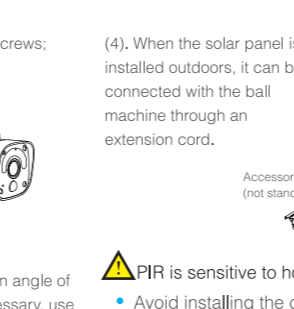
(2). Fix the base with screws;

(4). When the solar panel is installed outdoors, it can be connected with the ball machine through an extension cord.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.



(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

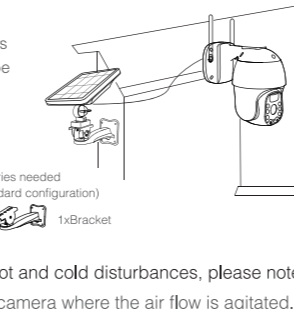
(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.



(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

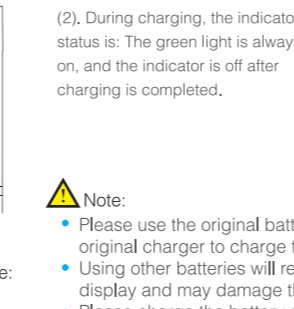
(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.



(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

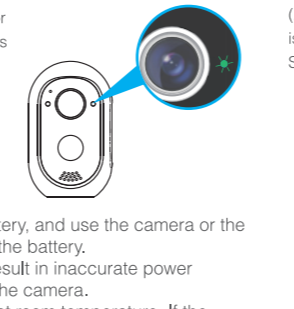
(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.



(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

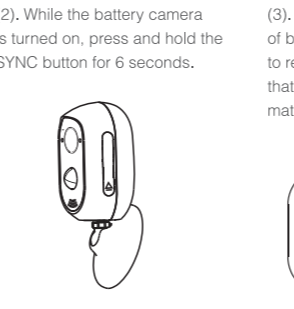
(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.



(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

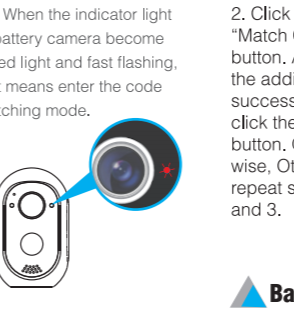
(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.



(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

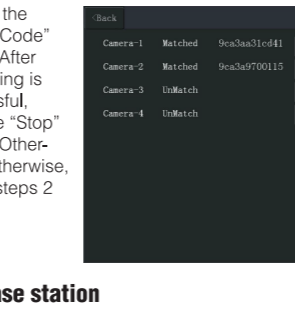
(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.



(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

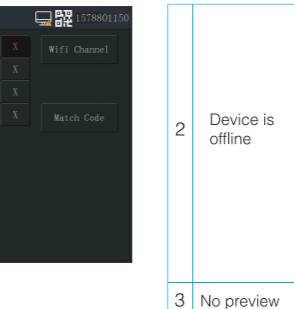
(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.



(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

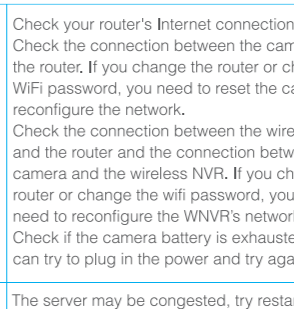
(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.



(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

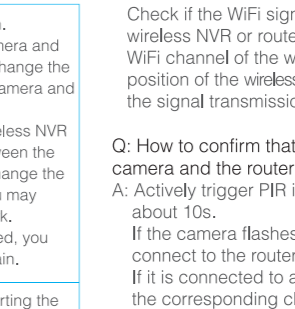
(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.



(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

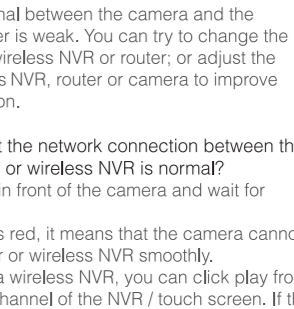
(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.



(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

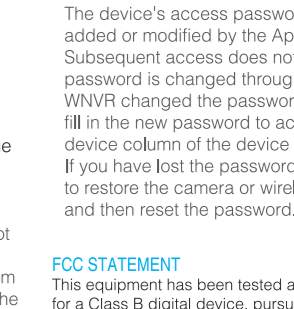
(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.



(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

(4). Adjust the elevation angle of the solar panel. If necessary, use a separate solar panel mount.

5. Charging instructions

(1). Connect the USB power supply to the battery camera or solar camera.

(1). Place the battery camera and the wireless camera/Wireless Touch Screen System /base station within 30-100 cm.

(1). Place the battery camera and the wireless camera/Wireless Touch Screen System /base station within 30-100 cm.

(1). Place the battery camera and the wireless camera/Wireless Touch Screen System /base station within 30-100 cm.

(1). Place the battery camera and the wireless camera/Wireless Touch Screen System /base station within 30-100 cm.

(1). Place the battery camera and the wireless camera/Wireless Touch Screen System /base station within 30-100 cm.

6. Match code the camera to wireless NVR

(2). During charging, the indicator status is: The green light is always on, and the indicator is off after charging is completed.

(2). While the battery camera is turned on, press and hold the SYNC button for 6 seconds.

(2). While the battery camera is turned on, press and hold the SYNC button for 6 seconds.

(2). While the battery camera is turned on, press and hold the SYNC button for 6 seconds.

(2). While the battery camera is turned on, press and hold the SYNC button for 6 seconds.

(2). While the battery camera is turned on, press and hold the SYNC button for 6 seconds.

7. Troubleshooting

2. Click the "Match Code" button. After the adding is successful, click the "Stop" button. Otherwise, repeat steps 2 and 3.

2. Click the "Match Code" button. After the adding is successful, click the "Stop" button. Otherwise, repeat steps 2 and 3.

2. Click the "Match Code" button. After the adding is successful, click the "Stop" button. Otherwise, repeat steps 2 and 3.

2. Click the "Match Code" button. After the adding is successful, click the "Stop" button. Otherwise, repeat steps 2 and 3.

2. Click the "Match Code" button. After the adding is successful, click the "Stop" button. Otherwise, repeat steps 2 and 3.

2. Click the "Match Code" button. After the adding is successful, click the "Stop" button. Otherwise, repeat steps 2 and 3.

8. FAQ

Q: Why does the battery run out quickly?

A: The App will count the daily recording time when playback video. Please check if there are more videos every day. If there are many false triggers, please try to lower the trigger sensitivity setting.

Q: Why does the battery run out quickly?

A: The App will count the daily recording time when playback video. Please check if there are more videos every day. If there are many false triggers, please try to lower the trigger sensitivity setting.

Q: Why does the battery run out quickly?

A: The App will count the daily recording time when playback video. Please check if there are more videos every day. If there are many false triggers, please try to lower the trigger sensitivity setting.

9. FCC STATEMENT

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.

10. FCC NOTICE

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.

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.

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.

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.

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.

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.

11. FCC CAUTION

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

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

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

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

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

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

12. Q: How to confirm that the network connection between the camera and the router is normal?

A: Actively trigger PIR in front of the camera and wait for about 10s.

If the camera flashes red, it means that the camera cannot connect to the router or wireless NVR smoothly.

If it is connected to a wireless NVR, you can click play from the corresponding channel of the NVR / touch screen. If the video can be played, the connection is normal;

Whether the indicator of the corresponding channel on the base station is always on. The blinking of the indicator indicates that the base station and the battery camera have been disconnected.

Q: When do wireless NVR (NVR/ touchable monitor / base station) and battery camera need to be paired?

A: Matching code is to make the camera wifi connect to the wireless NVR automatically. The devices purchased in the entire package is already matched code in the factory, and no match code operation is required.

13. Q: Why does the battery run out quickly?

A: The App will count the daily recording time when playback video. Please check if there are more videos every day. If there are many false triggers, please try to lower the trigger sensitivity setting.

Q: Why does the battery run out quickly?

A: The App will count the daily recording time when playback video. Please check if there are more videos every day. If there are many false triggers, please try to lower the trigger sensitivity setting.

Q: Why does the battery run out quickly?

A: The App will count the daily recording time when playback video. Please check if there are more videos every day. If there are many false triggers, please try to lower the trigger sensitivity setting.

A: The App will count the daily recording time when playback video. Please check if there are more videos every day. If there are many false triggers, please try to lower the trigger sensitivity setting.

14. Q: What should I do if I forget my password?

A: If you have forgotten the login password of the App account, please reset the password through the "Forgot Password" option in the login interface as instructed.

Q: What should I do if I forget my password?

A: If you have forgotten the login password of the App account, please reset the password through the "Forgot Password" option in the login interface as instructed.

Q: What should I do if I forget my password?