Quick Guide

Smart IP Camera with Battery

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







BP-HSD2030-W







Battery camera x1 Base x1 Wall-mounted 3M Glue x1





3M reson 3M







Charging cable x1 Quick Operation Certificate x1





2. Interface description

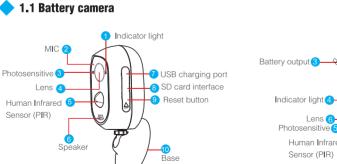


Solar panel mount x1

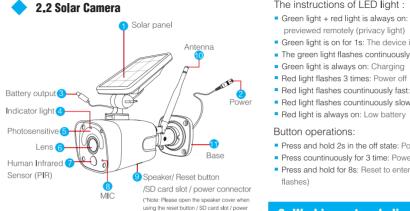


Solar panel x1

Mounting sticker x1

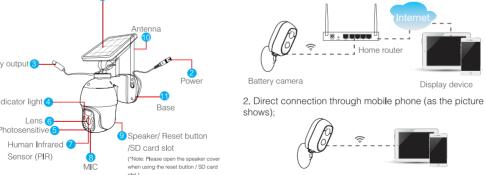


1.2 Solar Camera



connector.)

Solar panel



The instructions of LED light:

- Touch screen)(as the picture shows). 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 countinuously fast: Matching code
- 7-----Red light flashes countinuously slowly: Connecting to the internet
- Red light is always on: Low battery

Button operations:

Battery camera

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







Display device

4. Setup and installation

3 Pair to wireless NVR (WiFi/4G Gateway WNVR

Touch screen

·----

Home router

4.1 Boot up

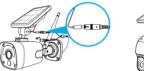
When remote view by connecting to the router and direct connection method, please boot the device after insertting the SD card. When using by pairing to the wireless NVR, please make sure the memory(SD card, HDD etc.) of the wireless NVR is ready.

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.



Plug the power cord of the solar panel into the tail cable 4.3 Instructions of adding the camera 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

4.2 Software Installation

APP store or "IP PRO" on Google

iOS 9.0 version or above. For Android Android 5.0 or above.

~ 2 hours and try again.



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.



3. Open the APP and

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.

and the distance should be 30-100cm.



Users can search "EseeCloud" on

Play, or scan the QR code below to install the APP. Note: For iOS system, it requires





click on the "+" in the upper right corner to

1.Put both of your mobile phone and camera near the router.



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



4. Scan the QR code on the device ;

enter the scan code interface:



On the search device interface click "Add":



Reset device

the device.

Check if the device indicator is flashing, you can press and hold the Reset button to reset

6.Reset the device and

indicator to flash and

proceed to the next step:

wait for the device

Adding mode when remote view

Click "Remote View"

with, enter the password

device needs to connected

choose the WIFI the

and click "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



prompt tone.

Direct Connection :

QR code on the mobile phone

configuration is

successfully:

successful, set the

name and password

for the device to add



2. Using the device to scan the 1. Click "local direct according to the operation the password for the WIFI figure shows, then proceed to of the device itself and the next step after hearing the proceed to the next step.

Configuring, do not unplug the network! Set device password The network configuration process may take

Device added successfully

Bully room Study room Bedroom

Adding mode of local direct connection



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.



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



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. vou can check the battery camera on the APP.

 When the WNVR (base station. Device Group 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

then you can add it

the device list:

password for the device

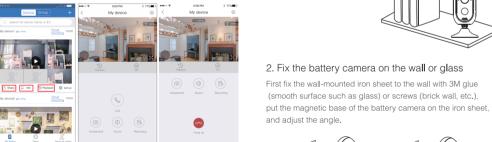
3. Scan the ID QR code on the wireless NVR body or the screen. and add the device according to the simple setting guided by the APP. The camera paired to the wireless NVR will be directly displayed in the device list.



4.4 View Alarm. Preview and Playback

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

2. Click the corresponding play icon on the device list to enter the preview interface to view real-time video and have voice 1 Place on a desk or table As shown below.



Remote viewina

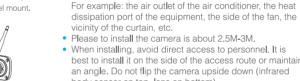
4. Tap the share icon to share the camera to others.

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

(1). Use the mounting sticker to (2). Fix the base with screws: locate and bore holes, and the cement wall must be nailed into



(3) Adjust the camera's pitch (4) Adjust the elevation angle of angle to a proper position the solar panel, If necessary, use and tighten the fixing screws: a separate solar panel mount.





4.5.3 Solar Dome Camera

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

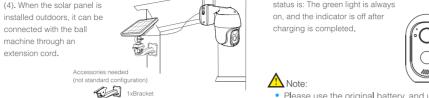
(2). Fix the base with screws:



Adjust the camera's pitch angle to a proper position



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



PIR is sensitive to hot and cold disturbances, please note:

display and may damage the camera. Avoid installing the camera where the air flow is agitated. Please charge the battery at room temperature. If the For example: the air outlet of the air conditioner, the heat temperature is too low or too high, the charging time will

is cleared, you need to match code again.

- Please to install the camera is about 2 5M-3M.
- When installing, avoid direct access to personnel. It is best to install it on the side of the access route or maintain an angle. Do not flip the camera upside down (infrared body sensor on top, lens on bottom). The battery camera shipped with the kit has already been



Touch Screen System /base station within 30-100 cm. During use, if it is found that the APP pushes low battery message or the camera has a low battery warning indicator.

you need to charge the camera, as shown in the figure.

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



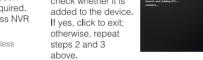




- Please use the original battery, and use the camera or the original charger to charge the battery.
- Using other batteries will result in inaccurate power
- Open the WNVR's function of match code to add camera. be extended, and the battery will be damaged and the battery life will be affected. Wireless touch screen system

6. Match code the camera to wireless NV

check whether it is paired with the wireless NVR, no code matching is required added to the device After the pairing information of the camera and wireless NVR If ves. click to exit: otherwise, repeat Place the battery camera and the wireless camera/Wireless



"Wireless Add" to

(2). While the battery camera

Wireless touch screen

1.Click the screen

click the "home" icon, and click the [Match Codel module



(3). When the indicator light of battery camera become to red light and fast flashing, that means enter the code

matching mode.

"Match Code button, After the adding is successful. button Other-

Click the

click the "Stop" wise. Otherwise

Base station

Trouble Solution

Unsuccessful close enough.

onfiguration to a 5G router.

3 above

Press the SYNC button of the base station for 3 seconds.

and hear the voice prompts "Start matching code", that is,

the base station is in matching code mode. When the base

station prompts "matching code successfully", means the

matching code is completed, if the base station prompts

"The new device is not found". Please repeat steps 2 and

Make sure your phone, camera, and router are

Note that the camera cannot support connection

Check that the router name and password are

Check the Internet settings of the wireless NVR.

Check the connection between the camera and the router. If you change the router or change the WiFi password, you need to reset the camera and configure the network. eck the connection between the wireless NVR and the router and the connection between the camera and the wireless NVR. If you change the

Check your router's Internet connection.

router or change the wifi password, you may

Check if the camera battery is exhausted, yo

Make sure the app has notification permissions

lease confirm that the alarm message push

switch is turned on in the App Personal Center

settings.Please confirm that the alarm message

For direct connection to the router, please insert

Please check the recording settings on the

Please check whether the SD card status is

normal in the App. If it is abnormal, try to format

push switch is turned on in the camera settings

need to reconfigure the WNVR's network.

can try to plug in the power and try again.

No preview The server may be congested, try restarting the

SD card before booting

turned on.

wireless NVR

the SD card.

): Why does the battery run out quickly?

No recording turned on.

sensitivity setting.

connect to the router or wireless NVR smoothly.

the corresponding channel of the NVR / touch screen. If the video can be played, the connection is normal:

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

Make sure the camera PIR (monitering) switch is wireless NVR automatically. The devices purchased in the entire package is already matched code in the factory. Please make sure the camera recording switch is and no match code operation is required.

The wireless NVR needs to be code matched after being

restored to the factory settings;

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

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

Check if the WiFi signal between the camera and the wireless NVR or router is weak. You can try to change the ViEi channel of the wireless NVR or router: or adjust the position of the wireless NVR router or camera to improve he signal transmission

: How to confirm that the network connection between the camera and the router or wireless NVR 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

If it is connected to a wireless NVR, you can click play from

Whether the indicator of the corresponding channel on the

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

You need to match code when a new battery camera need to be added to the wireless NVR.

The battery camera needs to be code matched after being reset to factory settings:

After deleting the paired cameras on the wireless NVR channel through the App, you need to match code again.

A: If you have forgotten the login password of the App

Password" option in the login interface as instructed.

device column of the device list →More →Edit menu. If you have lost the password saved by the App, you need to restore the camera or wireless NVR to the factory settings. and then reset the password.

is equipment has been tested and found to comply with the limits

for a Class B digital device, pursuant to part 15 of the ECC Bules. These limits are designed to provide reasonable protection against harmful interference in a residential installation This equipment generates, uses and can radiate radio frequence

The device's access password is set after the device is

added or modified by the App, and the App remembers it

password is changed through other methods (such as

fill in the new password to access in the corresponding

Subsequent access does not need to be re-entered. If the

WNVR changed the password in the local interface), please

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 This equipment complies with FCC radiation exposure limits set forth
- for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

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.

account, please reset the password through the "Forgo

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.