

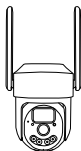
Wireless 4G LTE Cellular Security Camera Quick Guide (J Series)

 U.S Hotline: +1 3239021978

J.1225.001.EN

BB0728

Package Contents



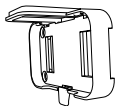
Camera



Screw Pack



Solar Panel



Mounting Stickers



Warning Stickers



User Manual

Note: The specific package contents are subject to the actual list of the corresponding camera model.

Installation and Configuration via the EseeCloud App

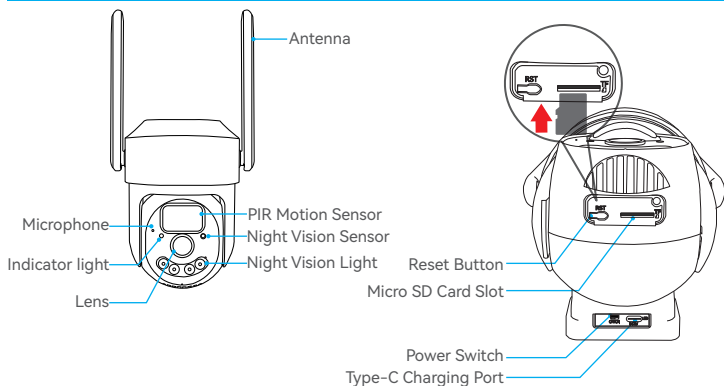
1. Search for "**EseeCloud**" in the Apple App Store or Google Play to download the app.
2. Scan the following QR codes according to your mobile system to download the app.



EseeCloud



Product Introduction



Note: Please insert the Micro SD card in the direction shown in the illustration. Incorrect insertion may cause the card to become stuck and irretrievable.

The camera has a built-in SIM card and can be directly connected once powered on.

Reset: Press and hold reset button for 5-8seconds.

SD card: Supports FAT32 SD cards, Class 10, with a capacity of 32 to 256 GB.

Note: To play back your recordings, all you need is a microSD card inserted into the camera. This local storage feature is free and does not require a cloud subscription.

Indicator Lights status

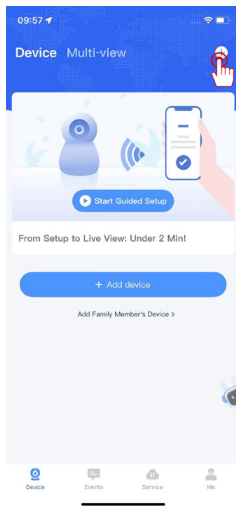
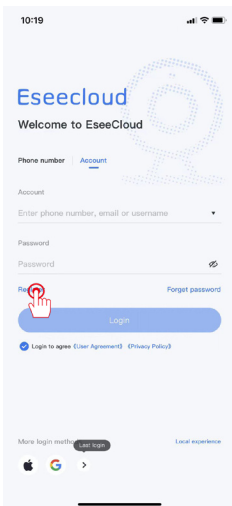
Light	Light Status	Camera Status
	Flashing Green light	Camera ready for connection
	Green light is always on	Connected to 4G network
	Dual color light(Green+Red)	View live streaming

Create an Account

Download the App and Register

1. Download the "**EseeCloud**" app from the App Store (iOS) or Google Play (Android).
2. Open the app and tap "**Register**" to create an account.
3. Use your email address or phone number to register, then tap "**Next**".
4. Follow the instructions to complete registration: Tap "**Confirm**" → Set a password → Tap "**Confirm**" again.

Note: To playback recorded content, simply insert a microSD card into the camera. **This feature is free** to use and does not require a paid Cloud Storage subscription.



Add Camera to APP

Preparations for Connection

Move the power switch of the camera to the "on" position to start the power supply. You will hear a power-on prompt tone, followed by the voice prompt "**Network connection, please wait.**" The camera will then initiate a 4G dial-up connection and announce "**4G network connection succeed.**"

If the device does not turn on after moving the power switch to ON, it may be due to insufficient battery. Please insert the solar panel connection cable and ensure that the solar panel is fully exposed to sunlight for 1-2 hours. Alternatively, connect it to a DC 5V power source to be fully charged before trying again.



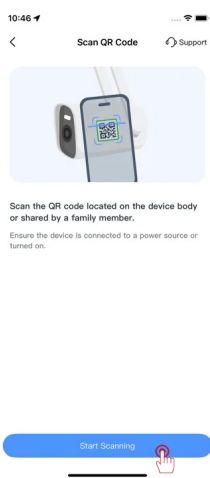
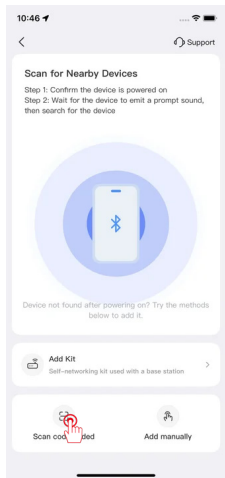
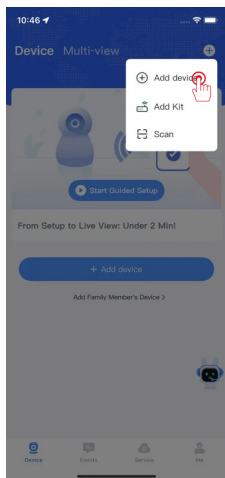
The green indicator light is constantly on, indicating that the 4G network is connected

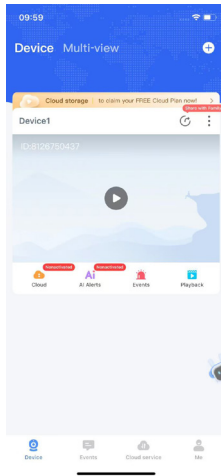
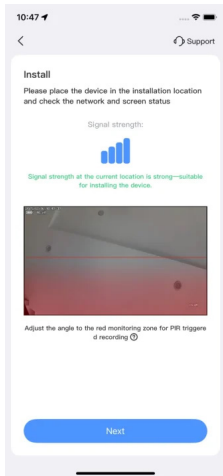
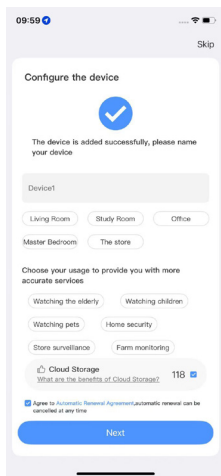
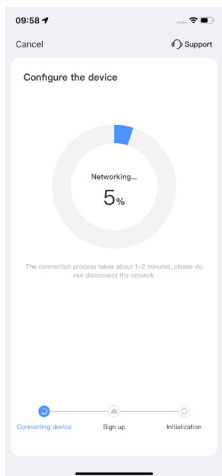
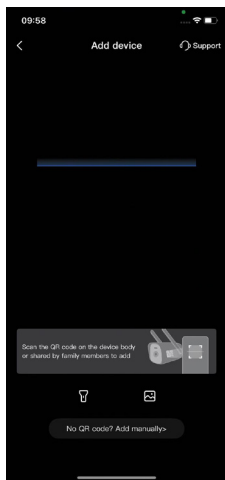


Power Switch

Running the EseeCloud APP

1. Click the "+" button in the upper-right corner of the interface and select "Add device";
2. Click "**Scan code added**";
3. Scan the QR code on the device body.
4. Device configuration completed.
5. Please name the device and confirm.
6. View live feed.





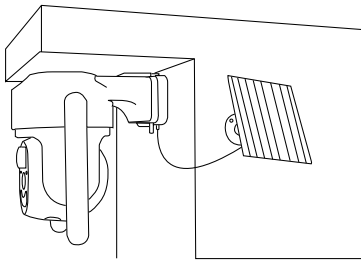
Installation Method

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

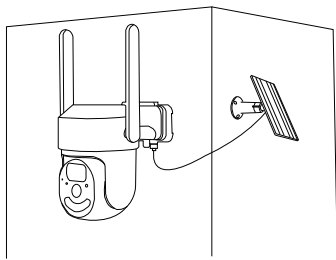
- ※ Avoid installing the camera where the air flow is agitated. **For example: the air outlet of the air conditioner, the heat dissipation port of the equipment, the side of the fan, the vicinity of the curtain, etc.**
- ※ Do not install the camera in front of the glass or mirror.
- ※ The installation height for optimal triggering the PIR should be 2.5M-3M.
- ※ Do not install the camera upside down.
- ※ For outdoor use only.

Ceiling installation/Wall installation

1. Use the installation positioning paper to make holes, and the cement wall needs to be nailed into the rubber plug;
2. Camera base installation;
3. Solar holder installation;
4. The solar panel is installed outdoors, and then connected to the camera;



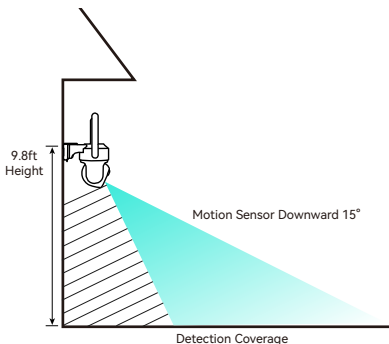
Ceiling Installation



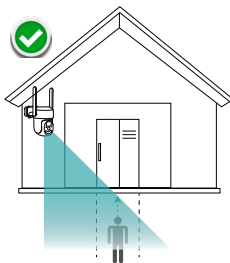
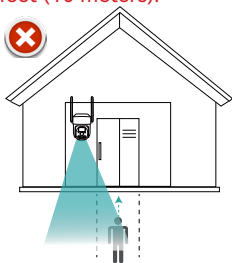
Wall Installation

Angle for Motion Detection

- ※ Aim the camera to cover the lower two-thirds of the field of view, which is the most sensitive to motion.
- ※ For close monitoring (e.g., front door), mount the camera 7-10 feet (2-3 meters) high. This helps to focus on closer objects and reduce false alerts from distant movement.
- ※ For distant monitoring (e.g., yard), mount the camera higher to cover the area within the lower two-thirds of the view.

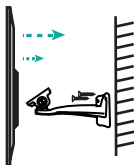


- ※ **Motion Path:** Position the camera so that motion moves side-to-side across its view rather than directly toward or away from it.
- ※ **Detection Range:** Optimal motion detection occurs within 5 to 20 feet (1.5 to 6 meters) from the camera, though it can detect motion up to 33 feet (10 meters).

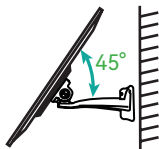


Solar Panel Installation

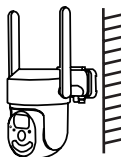
1. Mount the bracket using the mounting template and the screws provided in the package.
2. Adjust the angle of the solar panel according to the actual environment, and ensure that the front of the panel is facing up (45° angle is the best inclination angle).
3. Retighten the adjusting control to secure your setting.
4. Connect the solar panel to the camera with the USB-C cable. For better water resistance, cover the charging port completely.



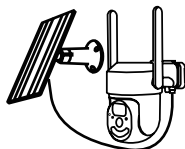
Step 1



Step 2



Step 3



Step 4

Installation Location

- ※ Find a location that receives sunlight for most of the day to ensure maximum exposure.
- ※ The solar panel needs a few hours of direct sunlight to convert solar energy into electricity. The conversion efficiency is affected by weather conditions, seasonal changes, geographic locations, etc.

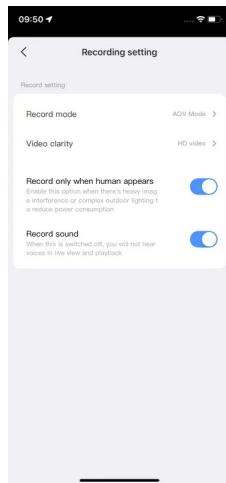
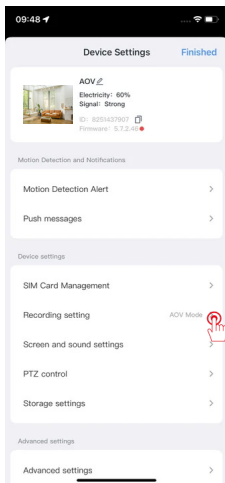
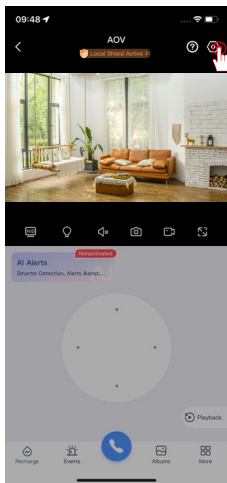
Installation Angle

- ※ Ensure the solar panel is angled to receive direct sunlight.
- ※ Avoid installing the solar panel completely horizontally to prevent the accumulation of dust and debris. It is advised to install the solar panel at an angle for optimal sunlight exposure.

Installation Precautions

- ※ Ensure there is no obstruction blocking the solar panel. The energy harvesting efficiency drops significantly even if a small portion of the solar panel is blocked.
- ※ Wipe the solar panel regularly to remove dust and debris.

Recording Setting



1) Power-saving recording mode

Motion detection alarm recording: The device is in sleep mode by default and triggers recording when motion is detected, with lower power consumption for longer battery life.

2) AOV Mode

Continuous snapshot recording: The device runs continuously, taking a snapshot at regular intervals, and triggers alarm recording when motion is detected.

Smart power supply: The device intelligently switches recording modes based on battery status, balancing continuous recording and battery life.

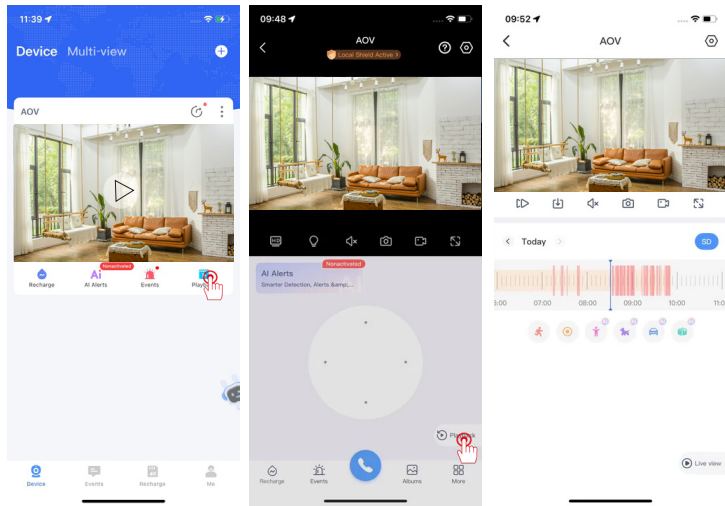
3) Custom Recording Mode

You can customize the recording mode according to the installation scenario.

Playback via EseeCloud App

Tap the "**Playback**" button in the app.

On the next screen, select "**SD**".



Format the SD Card

✘ **Please format the SD card in the APP after connecting to the device. Otherwise, the device will not automatically start recording.**

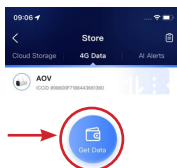
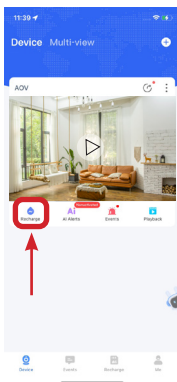
1. Click the **settings** icon in the upper right corner.
2. Click **Storage settings** under **Device settings**.
3. Check whether **Local storage space** shows **Not formatted**. If yes, click **Format the memory card**.
4. Follow the prompt and click **Format Now**. After formatting, when In good condition is displayed, the SD card can be used normally.

4G Data Top-up

On the app homepage, tap **Recharge** at the camera's lower-left to open 4G Traffic.

On the 4G Traffic interface, tap **Get Data** to view **My Plans**.

Check your existing data plans or tap **Buy More** to purchase additional plans.

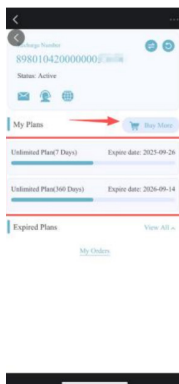
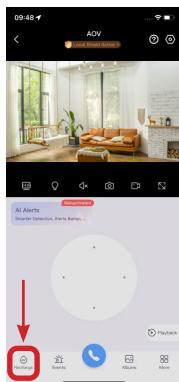


Help

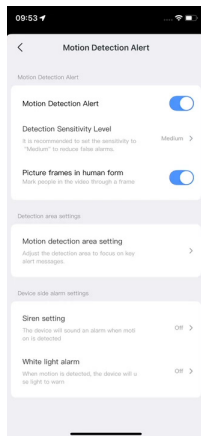
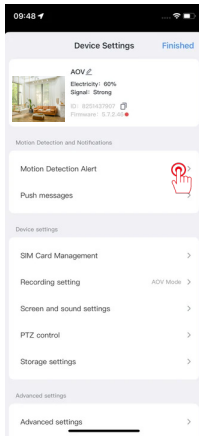
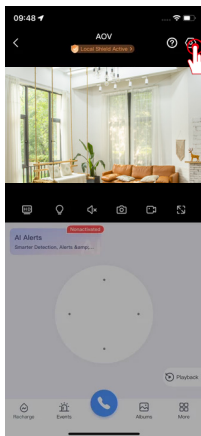
1>Please check if the ICCID on the card sleeve is consistent with the ICCID displayed under the device. If not, please Tap (http) enter the number on the card sleeve to update the ICCID. (The last digit of the telecommunications card is a check digit, which does not need to be checked)



2. When the ICCID on the card sleeve cannot be found, please pull out the SIM card in the device and check whether the ICID on this card is consistent with this



Alarm Settings



- Motion Detection Alert:** Enabled by default.
- Detection Sensitivity Level:** Adjustable (Low/Medium/High). Reduce sensitivity if false alarms occur frequently.
- Picture frames in human form:** Mark people in the video through a frame.
- Motion detection area setting:** Adjust the detection area to focus on key alert message.
- Siren setting:** Enable/disable audible alerts when motion is detected.
- White light alarm:** When motion is detected, the device will use light to warn.

Detection Sensitivity Level	Detecting Distance
Low	3.3~10ft(1~3m)
Medium	13~23ft (4~7m)
High	26~33ft (8~10m)

FAQ

Q1: What should I do if the camera disconnects?

A: In the **EseeCloud** app, use the **Recharge** function to check if your data plan has expired. If it has, purchase a new plan and restart the camera to restore the connection.

Q2: Why does the solar panel suddenly stopped charging the device?

A: 1) Check if there is sufficient sunlight in the location where the solar panel is installed.
2) Use the included **Type-C** cable to charge from a computer or charger.

Q3: Why can't the camera recognize the SD card?

A: 1) Check that the SD card is correctly and fully inserted into the SD card slot.
2) Check whether it is a genuine class10 speed memory card.
3) Check if the SD card is formatted.

Q4: What is the distance of white light and how to use it?

A: 1) The effective distance of white light is within 8 meters.
2) There is no smart night vision mode, and when white light is turned on at night, if motion detection alarm keeps triggering, then white light will remain on continuously.

Q5: What is the standby time of the camera?

A: It has an internal capacity of three 3000 high-capacity lithium batteries and continuous rainy weather can last for more than 10 days.

Q6: Can I use this camera outside the United States?

A: **No, this camera can only be used within the U.S.**

Q7: Can this wireless camera work with WiFi?

A: No, it only works with cellular networks.

Warranty Activation

We offer you 12 months free warranty. You can activate your warranty by choosing one of the following methods !

Method 1:

(1) Scan the QR code below to submit a warranty activation application.



Online Customer Service

Method 2:

1. Send us an email with the subject line "Warranty Activation".
2. Include your order number and order date in the email content.

 support@jenustech.com

Note:

Please make sure your order number and email are correct so that we can activate the warranty for you successfully.