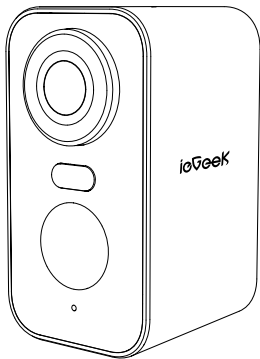




Wire-free  
Battery Camera

# User manual

ZS-GX3S



Sales Email: [service@iegeek.com](mailto:service@iegeek.com)  
Official website: <https://www.iegeek.com>

## Technical Support

If you need help, please contact ieGeek before returning your product. Most questions can be answered through our online support center at : [www.iegeek.com](http://www.iegeek.com) or our after-sale mailbox at: [service@iegeek.com](mailto:service@iegeek.com).

## Technische Unterstützung

Wenn Sie Hilfe brauchen, kontaktieren Sie bitte ieGeek Support Team zuerst, bevor Sie Ihre Bestellung zurücksenden. Meiste Fragen Oder Probleme können von unserem Online Support Center beantwortet und gelöst werden: [www.iegeek.com](http://www.iegeek.com), Oder unserer Postfach nach dem Verkauf: [service@iegeek.com](mailto:service@iegeek.com).

## Support Technique

Si vous avez besoin d'aide veuillez contacter ieGeek avant de retourner votre produit. La plupart des questions peuvent être répondues via notre centre de support en ligne a l'adresse : [www.iegeek.com](http://www.iegeek.com), ou la boîte aux lettres après-vente a l'adresse: [service@iegeek.com](mailto:service@iegeek.com).

## Assistenza Tecnica

Se avete bisogno di aiuto, le chiediamo gentilmente di contattare ieGeek prima di restituire il prodotto. La maggior parte delle domande può essere risolta tramite il nostro centro di assistenza online all'indirizzo [www.iegeek.com](http://www.iegeek.com) o la casella di posta post-vendita airindirizzo [service@iegeek.com](mailto:service@iegeek.com).

## Soporte Técnico

Si necesita ayuda, comuníquese con ieGeek antes de devolver su producto. La mayoría de las preguntas se pueden responder a través de nuestro centro de soporte en línea en [www.iegeek.com](http://www.iegeek.com) o el buzón de postventa en [service@iegeek.com](mailto:service@iegeek.com).

Please read this manual thoroughly before using this wireless security camera. If you have any

issues, please email your order number and the problem TO our mailbox: [service@iegeek.com](mailto:service@iegeek.com). Receiving your message, we will provide a fast solution in 24 hours.

### **Warming Tip:**

- Before connecting this camera to the WiFi, please ensure the Wi-Fi signal strength is to be over than 75% to keep good Wi-Fi signal.
- This wireless camera supports events recording when Wi-Fi disconnected.

### **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. Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

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

This equipment 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.

FCC Radiation Exposure Statement:

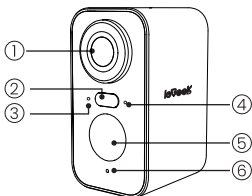
The equipment complies with FCC Radiation exposure limits set forth for uncontrolled environment This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

(FCC ID: 2AZL7-ZS-GX1S)

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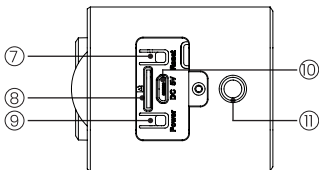
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# 01 / Camera Introduction



- 1. Lens
- 2. Spotlight
- 3. Working Status Indicator

- 4. Charging Indicator
- 5. PIR
- 6. Microphone



- 7. Reset
- 8. SD Card Slot
- 9. Power Button

- 10. USB Port
- 11. Bracket Mount Port

<b>Power Button</b>	Press and hold for 5s for power on/off the camera
<b>Reset</b>	Press and hold for 5s until hearing 'Boogu' to reset or restore to factory setting
<b>SD Card Slot</b>	Support local SD card storage (up to 128G)
<b>Charging Indicator</b>	Red means charging, blue means fully charged
<b>Working Status Indicator</b>	<b>Solid on red:</b> Network is abnormal
	<b>Slow flickering red:</b> Awaiting Wi-Fi connection and start adding devices
	<b>Wi-Fi fast flickering red:</b> Wi-Fi connecting
	<b>Solid on blue:</b> Wi-Fi connected successfully, the camera running normally

## 02/APP Download and Account Registration

### Download 'ieGeek Cam' APP

**Method 1:** Download 'ieGeek Cam' or 'CloudEdge' APP from APP Store (iOS and Android);

**Method 2:** Scan 'ieGeek Cam' APP QR code to download it.



**Tips:** Please turn on 2 below permissions while using this APP for the first time.

- Allow 'ieGeek Cam' APP to access mobile cellular data and wireless LAN or it will fail to add IP camera.
- Allow 'ieGeek Cam' APP to receive pushed message or the phone will not receive alarm push when motion detection or audible alarm is triggered.

### Register Account

New users need to register by email. The concrete steps are as following:

- 1) Click "Register";
- 2) Follow the steps to complete the registration of the account;
- 3) Log in.

**Note:**

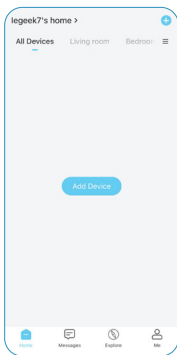
- When registering a new account, please choose the region which you are actually in and correct country code. (Different registered regions can't share the camera.)
- Please choose to register by e-mail. Please choose to register by e-mail.

# 03/How to Add a Camera to APP

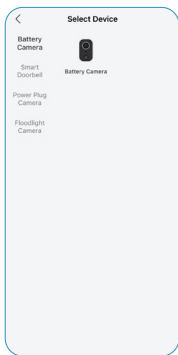
## Before Using:

- 1) Please insert the Micro SD card before power on, otherwise, the SD card cannot be detected.
- 2) Put the camera and smart phone 1-3 ft (30-100 cm) away from the router to set Wi-Fi.
- 3) Make sure that the camera is using 2.4GHz Wi-Fi.

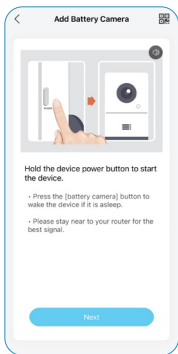
## Wi-Fi Connection Steps



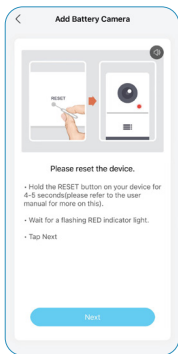
Tap '+' to  
Add Device



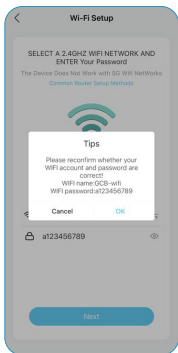
Select Battery  
Camera



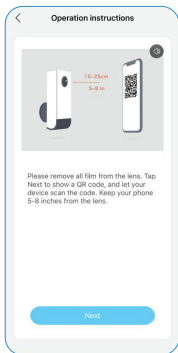
Power on Camera



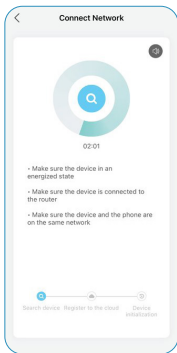
Reset Device



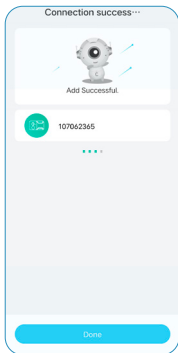
Input Wi-Fi Password



Scan QR Code



Wait for Connection



Device Added

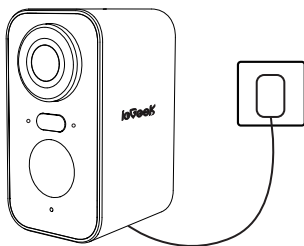
**(Note:** If it can't be powered on, please plug in DC 5V 2A power adapter to charge the camera for 15min first)

## My camera fails to connect Wi-Fi?

- 1) Please make sure the Wi-Fi the camera connected is 2.4GHz.
- 2) Make sure the password correction of the Wi-Fi. (Note: the password of the WiFi cannot include single quote, underline, space and virgule (/).
- 3) Once the devices that your router connected excess the its max limit numbers, other devices will cannot connect the router.
- 4) Make sure the QR code on the phone screen is normal and the distance between the phone and the camera lens is 10-15cm (3.9-5.9inch) during the scanning process.

- 5) If the camera cannot connect the Wi-Fi, please try to re-download the APP, reset the camera and restart the router, and then add the camera again.
- 6) If you tried all steps, but still no luck, please message your order and problem to [service@iegeek.com](mailto:service@iegeek.com).

## 04/Charge the Battery



Charge the battery with a 5V 2A power adapter

- The battery is a built-in battery and cannot be removed.

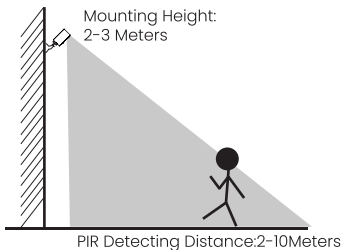
Charge the battery with the ieGeek Solar Panel. For the weatherproof performance, always cover the USB charging port with the rubber plug after finishing charging the battery.

Charging Indicator:

Red LED: Charging

Blue LED: Fully Charged

## 05/Installation Guides



- Use the camera skin for better weatherproof performance when you install the camera outdoors.
- Install the camera 2-3 meters (7-10 ft) above ground. The detection range of the motion sensor would be maximized at such a height.
- Install the camera 2-3 meters (7-10 ft) above ground. The detection range of the motion sensor would be maximized at such a height.
- For effective motion detection, please install the camera angularly.

**NOTE:** If a moving object approaches the PIR sensor vertically, the camera may fail to detect motion.

# 06/Notes on PIR Motion Sensor

## PIR Sensor Detection Range

The PIR detection range can be customized to meet your specific needs. You may refer to the following table to set it up in Device Settings via ieGeek Cam App.

Sensitivity	Detection Distance (For moving and living objects)
Level 1-3 (Low)	Up to 2-5 meters
Level 4-7 (Med)	Up to 5-8 meters
Level 8-10 (High)	Up to 8-10 meters

## Important Notes on Reducing False Alarms

- Do not face the camera towards any objects with bright lights, including sunshine, bright lamp lights, etc.
- Do not place the camera near any outlets, including the air conditioner vents, humidifier outlets, the heat transfer vents of projectors, etc.
- Do not install the camera at places with strong wind.
- Do not face the camera towards a mirror.
- Keep the camera at least 1 meter away from any wireless devices, including WiFi routers and phones in order to avoid wireless interference.

# 07 / FAQs

For more detailed FAQs, please log in to the APP, search in "Me"- "EAQ"- "Help Document"- "Battery Camera"

## 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) Confirm that the current location has good wifi coverage and the network is stable, make sure that the wifi signal is above 75%;
- 3) You can try to use the third-party wifi analysis tool "wifi analyzer" to analyze the current wifi signal coverage and interference status. If the coverage is poor and the interference is large, it is recommended to replace the camera installation position or adjust the router position or use a second-stage router;
- 4) Avoid using wifi extenders.

## Update router or Wi-Fi password?

Delete the camera from your CloudEdge account. After resetting the device, use the new Wi-Fi and password to add it again.

## Will not connect to WiFi?

- 1) The wifi currently connected to the the mobile phone is a 2.4Ghz network; The current location has good wifi coverage and a stable network (wifi signal is greater than 75%);
- 2) Avoid using wifi extender;
- 3) Check whether the wifi password is entered correctly;

It cannot be ruled out that in the rare case of special network incompatibility, the App and the camera cannot be connected correctly. In this case, our camera is not compatible, please contact the after-sales service first. ([service@iegeek.com](mailto:service@iegeek.com))

### **Fast power consumption?**

- 1) In the case of poor wifi coverage (such as signal is below 75%),which will increase power consumption;
- 2) The PIR trigger frequency is high,and the power consumption will increase when infrared light/ white light is on at night;
- 3) The mobile phone often accesses the camera remotely, which will increase the power consumption;
- 4) For the first use,it's recommended to use the power to 10%,and then charge it to 100%, which is helpful for the health of the lithium battery.

### **Camera not detecting movement?**

- 1) In the case of unstable network,the message may not be pushed in time after the PIR is triggered.In this case, you can first confirm the network status and remove the camera to verify and confirm in an environment with good network coverage;
- 2) Inappropriate installation position will result in PIR not triggering and not detecting. If the position is too high, the object is too far away, or the object is too small, the camera will not trigger, try to adjust the installation position according to the trigger requirements for many times.

### **SD card not recognized?**

- 1) Support capacity is 16~128GB micro SD card;
- 2) Before use, make sure to format the micro SD card as FAT32 or exFAT file system on the computer, then insert it into the camera, and finally perform the format memory card operation on the camera again;
- 3) If the micro SD card is not recognized during use, it is generally a quality problem of the micro SD card, and it is necessary to replace the memory card with more stable reading and writing.



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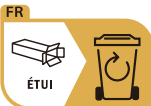


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