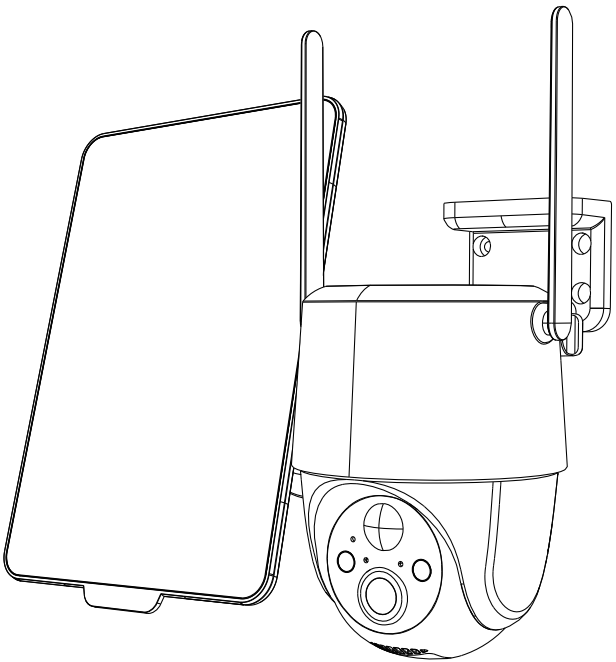
CZE

Guard your home



User Manual

Solar Security Camera

Thanks for your shopping and trust.

We have been optimizing our products and improve our lifetime customer service to offer you a better shopping experience.

If you have any problems, please feel free to send us an E-mail. We will solve your problems within 24 hours. In addition, your advice or suggestions will be much appreciated and welcomed.

***NOTE:** When the climate temperature is lower than 32°F(0°C), the battery life of the camera will be reduced.

When you receive low-battery alert on your app, it is suggested to take the camera down and fully recharge it indoor.

Contact Us

✉ 7/24 Service Email:
cze-afterservice@outlook.com

Read this manual carefully before use, and contact us if any problems.

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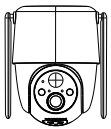
Packing List



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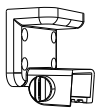

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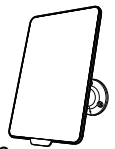

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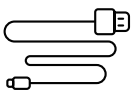

04

05

06

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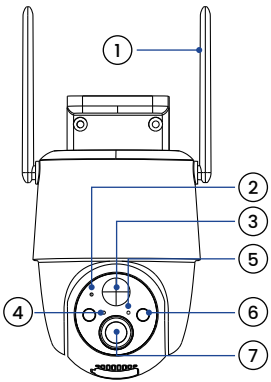
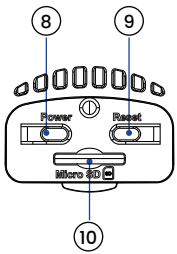
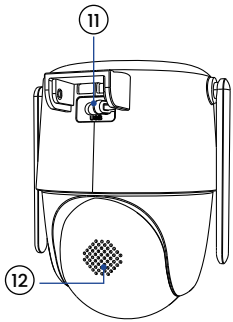
Camera Introduction







① Wi-Fi Antenna
② Microphone
③ PIR
④ Charging Indicator
⑤ Working Status Light
⑥ Spotlight & IR Light
⑦ Lens
⑧ Power Key
⑨ Reset Key
⑩ SD Card Slot
⑪ Charging Port
⑫ Speaker

Power Button	Keep pressing for 5-10 seconds to power on/power off
Reset Button	Keep pressing for 5-10 seconds to reset
Blink Slowly in Red	Awaiting Wi-Fi connection, ready for adding devices
Blink Fast in Red	Wi-Fi connecting

Solid in Red	Network problem
Solid in Blue	Wi-Fi connected, camera running normally
Blink Fast in Blue	Firmware update

Download and Register APP

1.Download "CloudEdge" APP

Search "CloudEdge" in App Store or Google Play, or scan the QR code below to download and install it on your smartphone.

Cloud Edge

Google Play Download

App Store Download

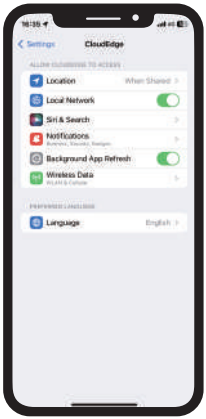
Note: For old users, please update the APP to the latest version.

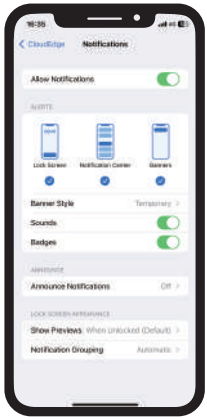
2.APP Permission Settings

When using the application for the first time, please turn on the following 2 permissions.

- Allow "CloudEdge" to access mobile cellular data and WLAN, otherwise you will not be able to add devices.
- Allow "CloudEdge" to receive messages, otherwise the phone will not receive alert push notifications when motion detection or audible alerts are triggered.

Note: The following is a screenshot of IOS cell phone operation, Android cell phone permissions open method is basically the same as this method.





3.Register Account

New users must register by email, the concrete steps are as follows:

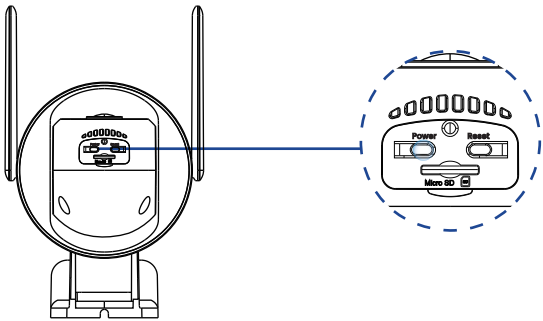
- Click on "Register";
- Follow the steps to complete your account registration;
- Login.

Tips:

- Please use the correct e-mail.
- Please select the correct country code.
- When registering for a new account, please select the region where you are actually located.
  (Cameras cannot be shared between different registration regions.)

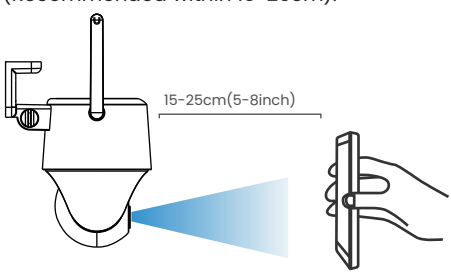
Power On the Camera

keep pressing for 5-10s to power on security camera.
keep pressing for 5-10s to reset security camera.
next step is to add the camera into APP.



Add the Camera On the Phone

- The camera only works with 2.4GHz Wi-Fi, not support 5GHz.
- When connecting to the network, please take the camera close to the router (Recommended within 15-25cm).



• Connect Camera to App

1.Tap"+"to Add Device

2.Select Battery Camera

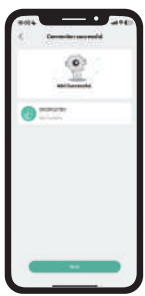
3.Power on Device

4.Reset Device

5.Input Wi-Fi Password

6.Scan QR Code

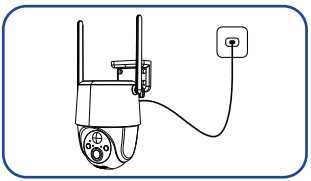
7.Wait for Connection



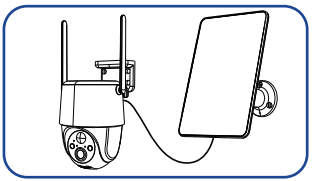
8.Device Added

Charge the Camera

It is recommended to fully charge the camera battery before installing the camera outdoors.



Charge the camera with a standard and high-quality 5V power adapter (not included).



Use the solar panel to charge the camera.

Charging indicator (at the top right of the lens):

● Red LED: Charging ● Blue LED: Charging completed

Note: For better weather resistance, insert the charging port of the solar panel into the rubber plug, and the rubber plug fully covers the charging port.

Safety Reminder: Do not use a non-5V power adapter to charge the camera, and do not charge near fire and heaters. If the battery emits odor, heat, deformation and other abnormal conditions during the charging process, please stop charging or use it immediately.

Install the Camera

Notes before installation:

- In order to ensure that the camera can obtain a good network signal, please install the camera in a location with good signal and no signal interference.

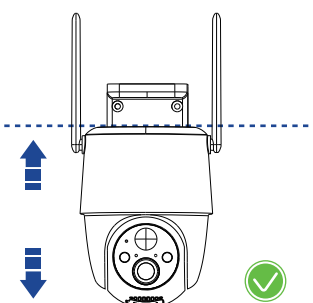
- In order to avoid frequent alarms and rapid battery consumption, do not point the camera directly at the road or in crowded places.

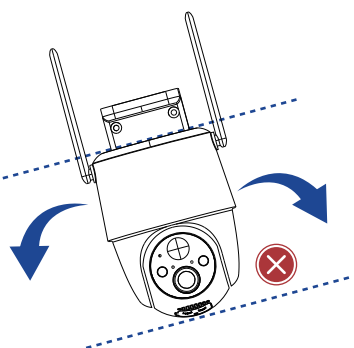
- In order to ensure better waterproof performance, after installation, please ensure that all rubber plugs on the surface of the camera are covered.

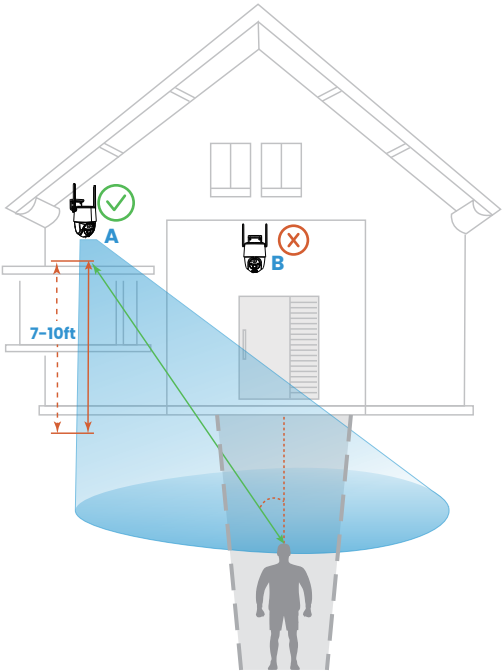
- Make sure there are no reflections within 5 feet (1.5 meters) of the PIR sensor, otherwise it will interfere with the normal function of the sensor.

- For outdoor use, the camera must be installed forward for better waterproof performance and better PIR motion sensor efficiency.

- Tilt the camera down at about a 15° angle. (up and down,not rotation)







Note: As shown in the picture, the red dotted line is the usual intrusion path of the intruder, then point A is the best installation location for the camera, if it is installed at point B, it may cause a missed alarm.

Alarm Management

PIR Sensor Detection Range

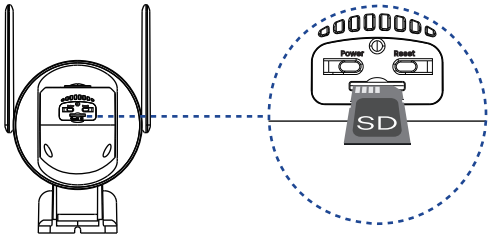
The PIR detection range can be customized to meet your specific needs. You may refer to the following table to set it up in Device Settings via CloudEdge App.

Sensivity	Detection Distance (For moving anoliving 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

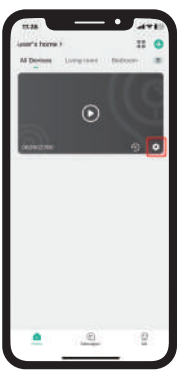
Important Notes on Reducing False Alarms

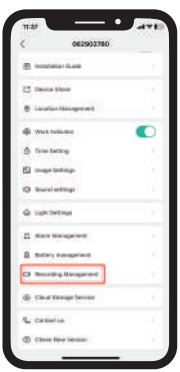
- Do not face the camera towards any objects with bright lights, includingsunshine, bright lamp lights, etc.
- Do not place the camera near any outlets, including the air conditionervents, humidifiifier outlets, the heat transfer vents of proiectors, etc.
- Do not install the camera in places with strong 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.

Setup the Local Storage



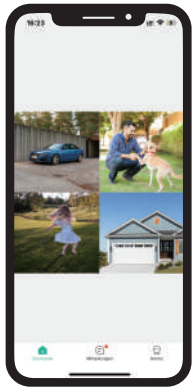
Insert SD card into SD card slot. Open CloudEdge on phone, go to cameraSetting-Recording Management to format the SD card.





Multi Device Management

Cloudedge App can manage multiple cameras or doorbells.You can watch live of 4 cameras at same time in the App.



Device Share

Enter "Device Share" in camera setting page to share camera with others.

Share steps:

1. B download Cloudedge App and create his new account in App.
2.Click Add in App on A's phone.
3.A scan B's QR Code or input B's account ID directly.
4.B accept share on his phone.

FAQs

Q: **The camera cannot be turned on?**
A: Make sure the camera is fully charged. Please use the 5V power adapter to fully charge the camera before turning it on.

Q: Can't the mobile phone receive the alarm push message?
A: 1.Check whether the message push permission of the app has been enabled in the system settings of the mobile phone.
2.Restart the phone, and the Android phone will try to clear the cache.
3.Check whether the camera has the motion detection function enabled.
4.Check whether the network of the camera and mobile phone is good.

Q: Motion detection missed alarm?
A: 1.Increase the motion detection sensitivity of the camera.
2.Please install the camera correctly to prevent intruders from walking vertically to the camera.
3.If you need to detect vehicles or animals, please turn off the "Day Humanoid Detection""Night humanoid Detection"in Custom Mode of Motion Detection

Q: Is waterproof?
A: Yes.IP65 weather resistant and work in -20°C-55°C

Q: No alarm video recording?
A: 1.Make sure the camera is triggered.
2.Ensure that the Micro SD card is inserted correctly and recognized, orsubscribe to cloud services.

Q: Unable to share device?
A: The accounts you and your friends have registered must be in same country For example, UK users cannot share with US users.

Contact Us

✉ 7/24 Service Email:
cze-afterservice@outlook.com

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and contact us if any problems.