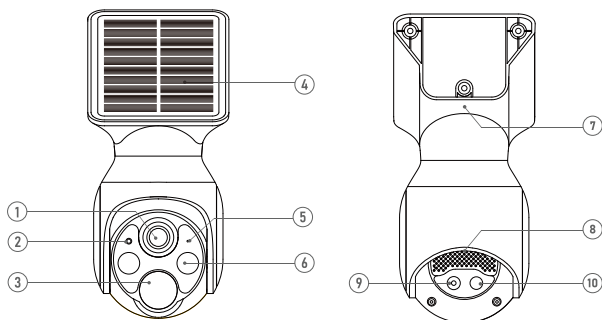


# Wi-Fi 1080p Battery Camera with Solar Panel



Scan the code  
to view the user manual  
User Manual 1.0 - R50

# Features



1. Wide-angle Lens

2. Indicator Light

3. Motion Sensor

4. Solar Panel

5. Microphone

6. White Lights

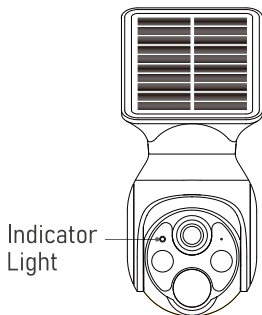
7. Type-C Charging Port

8. Speaker

9. Setup Button

10. Power Button

## Charging Indicator



|               |               |
|---------------|---------------|
| Flashing Blue | Charging      |
| OFF           | Fully Charged |

## Create an Account in the App

1. Scan the QR code below or search for app in the Apple App Store or Google Play. Then download and install the app.

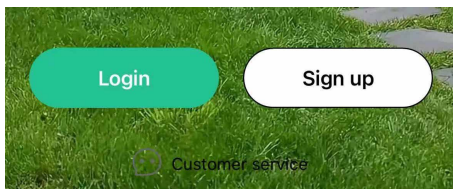


Seeing

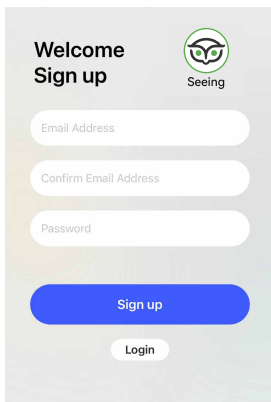


Android/iOS App  
Download

2. Open the app on your cellphone and tap Sign up.

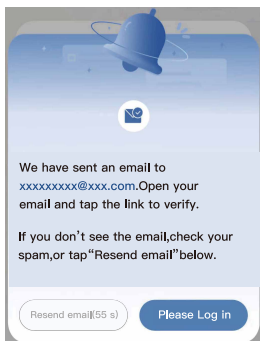


3. Enter your email address, set a password, and tap Sign up.



The image shows a 'Welcome Sign up' screen. At the top right is a logo featuring an owl with glasses and the text 'Seeing'. Below the title are three input fields: 'Email Address', 'Confirm Email Address', and 'Password'. At the bottom are two buttons: a large blue 'Sign up' button and a smaller white 'Login' button.

4. After activating your account with the email link, log in to the app using your email and password.



The image shows an email verification screen. At the top is a blue illustration of a planet with a ring. Below it is a white envelope icon. The text reads: 'We have sent an email to xxxxxxxx@xxx.com. Open your email and tap the link to verify.' followed by 'If you don't see the email, check your spam, or tap "Resend email" below.' At the bottom are two buttons: a white 'Resend email (55 s)' button and a blue 'Please Log in' button.

5. Re-open the app, enter your email address and password, and tap Log in.

# Set Up Your Camera in the App

## 1. Prepare Your Phone

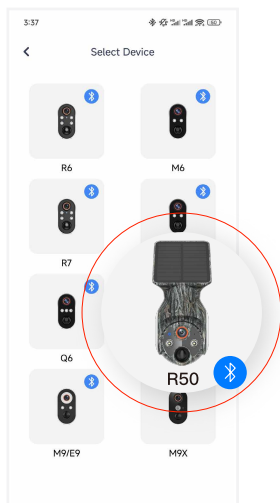
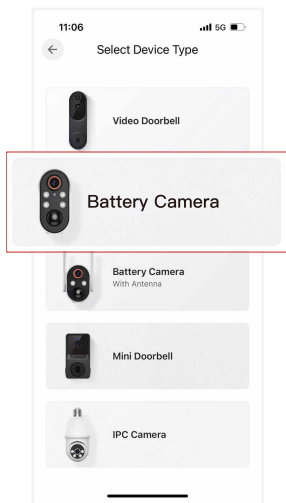
- Ensure your phone is connected to a 2.4GHz Wi-Fi network.
- Make sure your phone's Bluetooth is turned on.

## 2. Open the App

- Sign in to your account.
- Tap the "+" (Add Device) button.

## 3. Add the Device

- Select **"Battery Camera"** and choose the **R50** model.



## 4. Activate Pairing Mode

- Press the power button. You will hear a sound indicating "Pairing mode."
- Press and hold the setup button for 8 seconds. Once you hear "Entering pairing mode," tap "Yes."

## 5. Connect to a 2.4GHz Network

- Go to your phone's Wi-Fi settings and connect to a **2.4GHz Wi-Fi network** (Note: **5GHz Wi-Fi is not supported**).
- Return to the app and tap "Next." The app will begin searching for the Bluetooth device.

## 6. Set Up Wi-Fi Connection

- Select your **2.4GHz Wi-Fi network** or enter it manually.
- Input the Wi-Fi password.
- Tap **"Next."**

## 7. Confirm Your Connection

- Verify the **Wi-Fi name and password**.
- Tap **"Confirm."**

## 8. Scan QR Code (Optional)

- If prompted, use the camera to scan the QR code displayed on your phone.

## 9. Complete Setup

- Once you hear **"Device registration successful,"** your setup is complete.
- Tap **"Confirm."**

## Change Wi-Fi Network

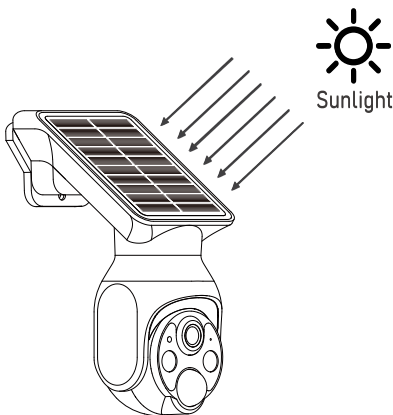
If you need to change the Wi-Fi network:

1. **Press and hold the Setup button for 5 seconds.**
2. When you hear **"Entering pairing mode,"** tap **"Yes."**
3. Follow steps **5–9** above to reconnect to a new **2.4GHz Wi-Fi network**.

# Install Your Security Camera

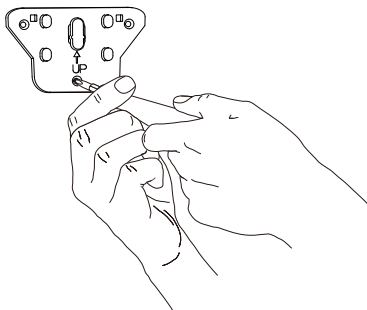
## Step 1: Position Camera for Optimal Solar Performance

Please position the camera in a location where the solar panel receives maximum sunlight for optimal performance.



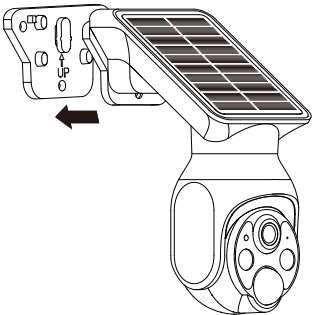
## Step 2: Prepare the Wall

Mark drill holes on the wall using the mounting base as a guide. Drill the marked holes, insert wall anchors, and secure the mounting base with screws.



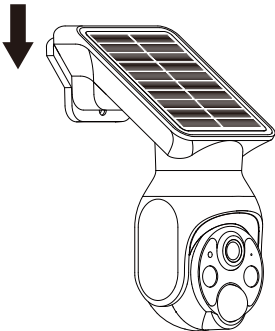
### Step 3: Attach the Camera

Place the mounting arm into the mounting base.



### Step 4: Secure the Arm

Slide the arm down to securely attach it to the base. Adjust the camera to the desired angle.



# Frequently Asked Questions

## 1. How can I share the device with family members?

Open the app and tap on Settings. From there, you can share the device via QR code or email, and even transfer ownership of the device. The new user must first download the app and create their own account.

## 2. Why can't I change the settings?

Only the owner account can change settings, delete videos, and share the device. Shared accounts do not have these options.

## 3. How many users can view the device at the same time?

The owner account can share the device with up to 8 other accounts. Up to 3 users may view the video feed at once, but only 1 user can use the intercom.

## 4. Is the 5GHz Wi-Fi supported?

No, the camera only works with 2.4GHz Wi-Fi. Please separate two Wi-Fi bands by giving the 2.4 GHz and 5 GHz networks each a unique separate SSID (network name). Then connect your device to the 2.4GHz Wi-Fi.

## 5. Why is my Wi-Fi signal weak?

Your camera may be too far from your wireless router, or there may be obstructions reducing signal strength. You might want to reposition your router or get a signal extender/repeater.

## 6. Why is the camera offline?

The camera being offline means it is disconnected. There could be a few reasons for this:

- 1) If the camera has run out of power, you will need to recharge it.
- 2) The Wi-Fi signal is weak, causing disconnection. Please improve your Wi-Fi signal and reconnect the device.

- 3) If the Wi-Fi is unstable, the device might go offline or experience interruptions frequently. You can try restarting the router and reconnecting the Wi-Fi to see if it helps. A good Wi-Fi connection is essential since the device is outside the house.

## **7. How can I adjust the human detection accuracy?**

Open the app and tap on Settings. Then tap on Motion Settings. Here, you can select the desired human detection accuracy from three options: low, medium, and high. We recommend choosing medium. The high setting provides the strictest detection level, meaning the device will be triggered only when it is entirely certain that the moving object is a human. However, this stringent setting might cause the device to overlook a human figure, resulting in a missed notification.

High Accuracy - The device will record videos less frequently, ensuring maximum battery life.

Medium Accuracy - Medium battery life.

Low Accuracy - The device will record videos more frequently, leading to the shortest battery life.

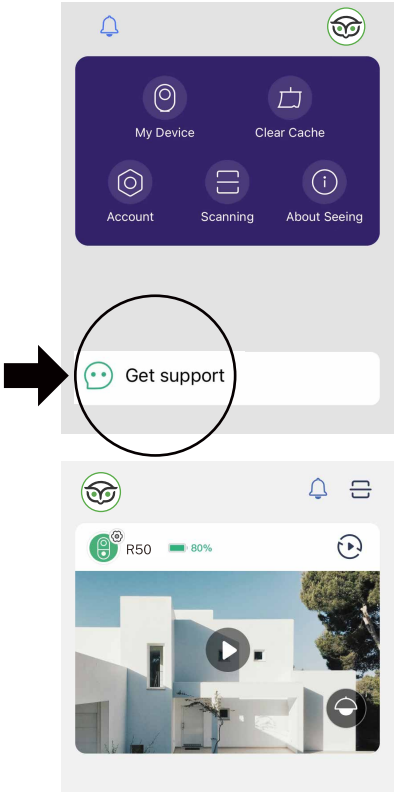
If the areas you're monitoring experience excessive or repetitive motions, like children playing in the yard, you may receive numerous alerts, which can rapidly deplete the battery of devices. The human detection accuracy settings are designed to help you receive the notifications you want while preserving battery life.

## **8. How can I enable notifications on my phone?**

- 1) Open the app. From the Device page, tap the Settings icon, then tap the Motion Detection icon. Here, you can choose whether to turn Motion Alerts on or off.
- 2) Open your phone's settings. Navigate to "App Management" and "Notification Settings," then locate the app. Ensure all permissions and notifications are enabled for the app.

# Contact Us

If you require further assistance, feel free to reach out to our support team. Email us at [service@seeing.store](mailto:service@seeing.store) or use the app's support feature. Please include your product's model and the retailer's name. Thank you.



# FCC Statement



Product Name: Wi-Fi 1080p Battery Camera with Solar Panel

Model: R50

FCC ID: 2BN8F-CAMR50

Power supply: Rechargeable Li-ion Battery DC 3.7V

NUMLAKE TECH LIMITED

UNIT 1505, 15/F WORKINGPORT COMMERCIAL BUILDING 3 HAU FOOK  
STREET TSIM SHA TSUI HongKong, China

## Information to User

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

Note: 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.

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 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.

## EU & UK Compliance Notice



### CE Simplified EU Declaration of Conformity

This device is in compliance with the essential requirements and other relevant provisions of directives 2014/53/EU.

Test standards:

EN IEC 62311:2020

EN IEC 62368-1:2024+A11:2024

ETSI EN 301 489-17 V3.2.4 (2020-09)

ETSI EN 301 489-1 V2.2.3 (2019-11)

ETSI EN 300 328 V2.2.2 (2019-07)



## **UKCA Simplified UK Declaration of Conformity**

This device is in compliance with the essential requirements and other relevant provisions of the Radio Equipment Regulations (S.I. 2017 No. 1206).

Test standards:

BS EN IEC 62311:2020

BS EN IEC 62368-1:2024+A11:2024

ETSI EN 301 489-17 V3.2.4 (2020-09)

ETSI EN 301 489-1 V2.2.3 (2019-11)

ETSI EN 300 328 V2.2.2 (2019-07)

## **EC REP**

Company Name: E-CrossStu GmbH

Address: Mainzer Landstr. 69, 60329 Frankfurt am Main

## **UK REP**

Company Name: YH Consulting Limited

Address: C/O YH Consulting Limited Office 147 Centurion House  
London Road Staines-upon-Thames Surrey TW18 4AX



This device is in compliance with the Directive (EU) 2015/863 - Amendment of EU RoHS Directive 2011/65/EU Annex II.

Test standards:

IEC 62321-3-1:2013

IEC 62321-4:2013+AMD1:2017

IEC 62321-5:2013

IEC 62321-6:2015

IEC 62321-7-1:2015

IEC 62321-7-2:2017

IEC 62321-8:2017

## Environmentally Friendly Disposal



Old electrical appliances must not be disposed of together with the residual waste, but have to be disposed of separately. The disposal at the communal collecting point via private persons is for free. The owner of old appliances is responsible to bring the appliances to these collecting points or to similar collection points. With this little personal effort, you contribute to recycle valuable raw materials and the treatment of toxic substances.