




ENGLISH

# Outdoor Wifi Camera



Wi-Fi

  
Rechargeable  
Battery Inside

  
\* Solar panel option  
is available for  
endless power.

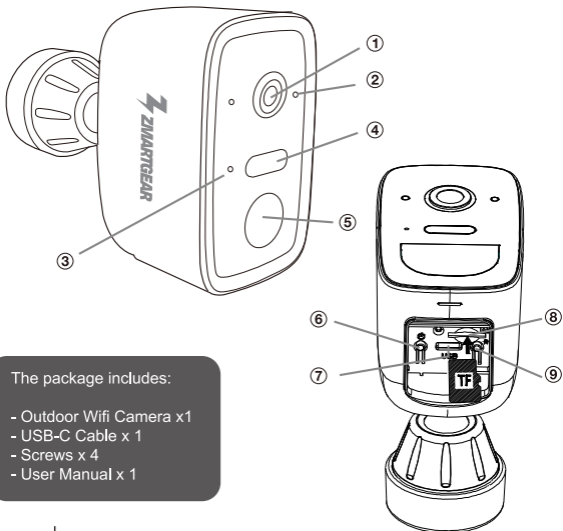
## User Manual

ZMG118

*Thank you for purchasing our ZmartGear Outdoor Wifi Camera. Before using your new camera, please read this manual carefully. Please fully charge your camera before the initial use.*

## Product Layout

- ① Lens
- ② Status Light
- ③ Microphone
- ④ Lights
- ⑤ PIR Sensor
- ⑥ On-Off Button
- ⑦ USB Port
- ⑧ MicroSD(TF) Card slot
- ⑨ Reset Button



The package includes:

- Outdoor Wifi Camera x1
- USB-C Cable x 1
- Screws x 4
- User Manual x 1



\* Solar panels are available as a supplementary purchase



\* Supporting MicroSD Card up to 128GB (MicroSD card **Not** included).

## Light Status

Light Status	Explanation
Solid RED Light	Camera is starting up or has malfunctioned
Blinking red light	Waiting for Wi-Fi connection
Blinking blue light	Connecting to Wi-Fi
Solid blue light	Camera is running normally.

### \* NOTE

*If the light remains solid red for an extended period, please try restarting the camera.*

## Connecting the camera

The ZMG118 outdoor Wi-Fi camera supports **Bluetooth Pairing** for easy setup within the *Smart Life* app. And please ensure your phone or mobile device is connected to a **2.4GHz** Wi-Fi network before use.



### Smart Life App

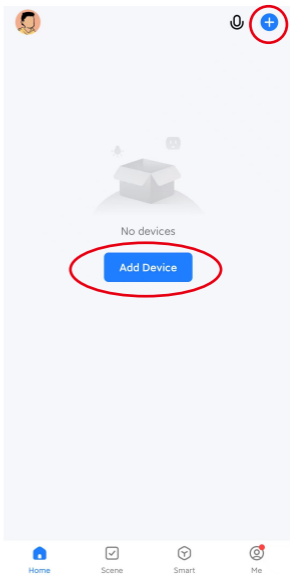
Get the **Smart Life** app on the Apple Store or Google Play Store

### \* NOTE

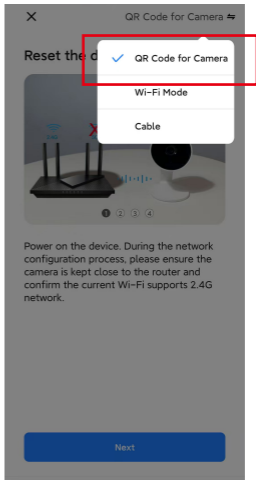
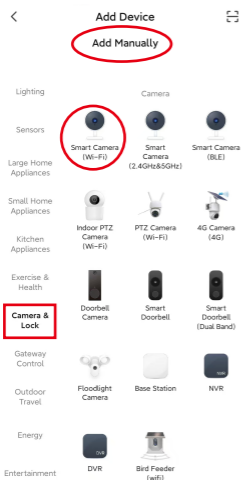
*When using Smart Life for the first time, please follow the on-screen instructions to sign up for a new account. Make sure to remember the email address you use, as it will be essential for tasks like password recovery.*


After enabling Bluetooth on your mobile device, open the **Smart Life** app and look for the blue "+" icon in the top-right corner of the screen and tap it to begin adding a new device.

If you're using the Smart Life app for the first time and haven't added any devices yet, you'll see a large "Add Device" button in the center of the screen. Simply tap this button to begin adding a new device.



# Manually add a camera

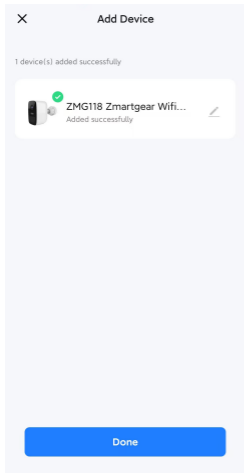


You can also choose to **"Add Manually"** to manually add the camera. Scroll down and select **"Add Manually"**, then choose **"Camera & Lock"** followed by **"Smart Camera (Wi-Fi)"**. Make sure that you see **"QR code for camera"** in the upper right corner of the screen. If Not, tap on the text next to  icon to enter the options and select **"QR Code for camera"**.

Follow the on-screen instructions to align your phone's QR code with the camera's QR code scanner to establish a Wi-Fi connection and add the camera. Once the addition is successful, the camera will emit a confirmation sound, and its indicator light will turn solid blue.



*\* Please scan the QR code from 15 to 20 cm away.*



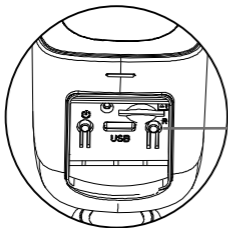
Follow the on-screen instructions to begin the pairing process, or manually add the camera. The app will guide you through connecting the camera to your Wi-Fi network. Once the connection is successful, the camera will be added to your Smart Life app account, allowing you to control and monitor it remotely.

**\* NOTE**

- Make sure to connect to a 2.4GHz Wi-Fi network that provides coverage at the installation location.
- Each device can only be paired with one app account at a time. If the device is already linked to an account, it cannot be paired with another.

To remove the device from an account, simply delete it from the app. And before pairing the camera with a new Smart Life App account, please reset the camera.

## How to reset the camera?



Hold the reset button until you hear a tone.

## Main features of the camera

### Night Mode:

Night Mode offers 3 options: **Smart Mode/ Infrared Mode/Color Light Mode**. Infrared Mode provides black-and-white images with low power consumption. Color Light Mode offers color images but requires LED fill light, resulting in higher power consumption. Smart Mode intelligently switches from black-and-white to color images when motion of human body is detected.

### PIR Sensitivity:

The PIR offers three sensitivity levels: low, medium, and high.

### Siren:


The siren can be manually activated to produce an alarm sound and deter intruders.



### Light:

The LED lights can be manually activated to either flash or stay on constantly as a deterrent. Users can choose between "Flash Alarm" or "Light Alarm" to scare away intruders.

### Call:

The Call function enables real-time communication, allowing you to verbally deter intruders or engage in real-time voice conversations with visitors.

Selecting "**one-way**" communication in the settings will result in the microphone  icon being displayed.

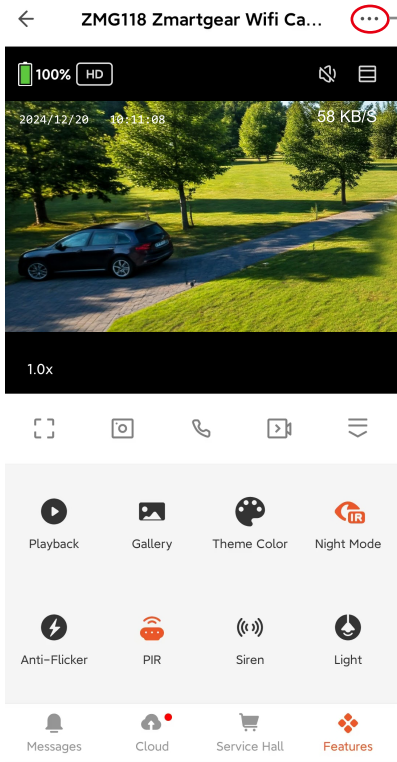
 **One-way Call** Verbally deter intruders with a simple tap and hold of the , or engage in real-time voice conversations with visitors.

### \* **Recording:**

This recording function lets you record videos in real-time and save them directly to your phone or mobile device.

### \* **NOTE**

*This recording function allows you to record videos in real-time and save them directly to your phone or mobile device. Unlike camera local storage, which requires a TF card, or cloud storage, which needs a subscription, both can only be accessed via the **Playback** feature.*



### More settings . . .

Tap the . . . icon in the upper right corner to access additional settings and services.

#### \* NOTE

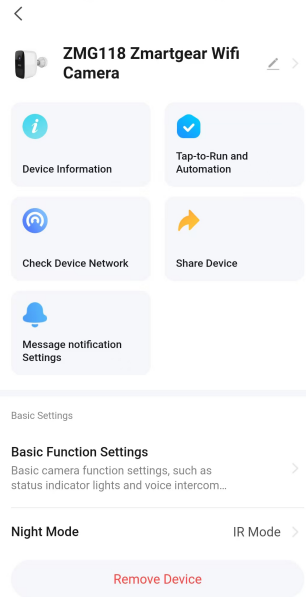
- The **Smart Life app** is a third-party application, and some services, such as Cloud Storage, are paid features that require payment to Smart Life for access.

- Please keep your app updated to the latest version as the interface and available features may change with each update.



#### Smart Life App

Get the **Smart Life** app on the Apple Store or Google Play Store



Slide the bar at the bottom of the screen to the left/right to view additional icons for various functions

## Frequently Asked Questions (FAQ)

### Q1: Camera Not Connecting to Wi-Fi

**A:** Ensure the Wi-Fi signal indicator is flashing. If Not, press and hold the **Reset** button. Confirm your Wi-Fi network is 2.4GHz, the device does Not support 5GHz networks. Test your Wi-Fi network with other devices to ensure it is working properly. Check the Wi-Fi range using your phone. At least 2 signal bars are recommended for a stable connection. Ensure your Wi-Fi password is entered correctly, as it is case-sensitive.

### Q2: Why is the camera offline?

**A:** Check for internet service disruptions and try again later. Ensure your Wi-Fi router is powered on. Verify the camera has power, check the wall switch and breaker. Confirm the camera is within Wi-Fi range, at least 2 signal bars are recommended. If disconnected, press and hold the Reset button until you hear a tone.

### Q3: Why is the live video stream slow to load?

**A:** Check your phone's cellular connection. Ensure sufficient internet bandwidth; avoid running multiple streaming services simultaneously. Verify the camera's Wi-Fi signal strength (minimum 2 bars). Consider using a Wi-Fi repeater or extender if needed.

### Q4: How do I reset the camera for pairing?

**A:** Hold the reset button until you hear a tone.

### Q5: Why is the camera NOT recording?

**A:** Ensure the Record Switch is **ON** in the app under SD Card Settings. Check if the micro SD card is installed correctly and recognized. Reformat the card if needed (**WARNING: Reformatting deletes all data**).

### Q6: How do I set the camera to Event or Continuous Recording?

**A:** To conserve battery life, this camera only supports Event Recording and does **Not** support Continuous Recording.

### Q7: What happens when the SD card is full?

**A:** New recordings will overwrite the oldest videos.

### Q8: Why am I not receiving alarm messages?

**A:** Enable app notifications in phone settings and ensure notifications are ON in the app. Check that the time is not set to "Do Not Disturb."

### Q9: Why can't a shared account operate the camera?

**A:** Shared accounts have limited permissions. To operate the camera, log in with the main account.

## Warning

### Warnings and Safety Instructions for Wi-Fi Outdoor Surveillance Camera

- **Power Supply:** Ensure the power supply voltage matches the camera's specifications.
- **Installation Location:** Avoid installing the camera near strong magnetic fields or electrical interference.
- **Wi-Fi Connection:**
  - /Ensure the camera is within the range of a **2.4GHz** Wi-Fi network.
  - /Avoid placing the camera in areas with weak or unstable Wi-Fi signals.
- **Maintenance:**
  - /Clean the camera lens regularly with a soft, dry cloth.
  - /Avoid using abrasive or chemical cleaners that could damage the camera.
- **Handling and Storage:**
  - /Do **Not** attempt to disassemble the camera, as this could void the warranty.
  - /Store the camera in a cool, dry place when not in use.

#### \* NOTE

- *Follow local laws and regulations regarding surveillance and privacy.*
- *Notify individuals in the monitored area if required by law.*

### Disposal of electronic waste

Electrical and electronic equipment (EEE) contains materials, components and substances that can be hazardous and harmful to human health and the environment when electrical waste and electronic equipment (WEEE) is not disposed of properly. Products marked with the crossed-out bin below are electrical and electronic equipment. The crossed bin symbolizes that waste is electrical and electronic equipment must not be disposed of with unsorted household waste, but must be collected separately.

All municipalities have set up collection schemes where waste electrical and electronic equipment can be delivered free of charge by citizens to recycling stations or other collection points or collected directly from households. Further information must be obtained from the municipality's technical administration.

Users of electrical and electronic equipment shall not dispose of waste electrical and electronic equipment with household waste. Users shall use municipal collection schemes to reduce the environmental impact of the disposal of waste electrical and electronic equipment and to increase the possibilities for reuse, recycling and recovery of waste electrical and electronic equipment.



## Specifications

- . Sensor : 1/3.0" CMOS, 100°
- . Resolution: 2MP (1920x1080)
- . Lens: 3.92mm
- . Frame Rate: 15 FPS
- . Video Compression: H.264
- . Infrared Night Vision: 8 IR LEDs
- . Infrared Distance: 10 Meter
- . White Light: 2 LEDs
- . PIR Motion Detection distance: 7 Meter
- . PIR Detection Angle: 105 degree
  
- . Working Temperature: -10°C to +40°C
- . Working Humidity: 10% to 95% RH
- . Waterproof: IP65
- . Supporting Micro SD card: 128GB Max.
  
- . Wi-Fi Standard : IEEE802.11b/g/n
- . Frequency: 2.4GHz
- . Input: DC5V/1A
- . Battery Capacity: 4,400mAh
- . Output: DC 5V/1A ( 5W max.)
- . Dimension: 82\*110 \* 49mm
- . Weight: 220 g



Wi-Fi Connectivity



Rechargeable Battery



PIR Motion Detection



Two-Way Audio



*CEPELO A/S  
Nibevej 54  
9200 Aalborg SV  
Denmark  
+4598180900  
info@cepelo.dk  
www.cepelo.dk*

**RoHS CE**