

COOAU B08SWRR4V5

COOAU 1080P Wireless Rechargeable Battery Powered Security Camera

MODEL: B08SWRR4V5

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your COOAU 1080P Wireless Rechargeable Battery Powered Security Camera. Please read this manual thoroughly before using the product to ensure proper functionality and safety. This camera is designed for outdoor surveillance, offering features such as 1080P video resolution, night vision, two-way audio, and motion detection with instant alerts.

2. What's in the Box

Verify that all components are present in the package:

- COOAU 1080P Wireless Security Camera
- Mounting Bracket
- USB Charging Cable
- Mounting Screws and Wall Anchors
- User Manual

3. Product Overview

Familiarize yourself with the camera's components:



The COOAU 1080P Wireless Security Camera, featuring a sleek design and dual antennas for enhanced Wi-Fi connectivity.

- **Camera Lens:** Captures 1080P video.
- **Infrared (IR) Lights:** Provide illumination for night vision.
- **PIR Motion Sensor:** Detects human movement.
- **Microphone:** Captures audio for two-way communication.
- **Speaker:** Enables two-way audio communication.
- **Dual Antennas:** Enhance Wi-Fi signal reception.
- **USB Charging Port:** For recharging the internal battery.
- **Reset Button:** Used for resetting the device.
- **Micro SD Card Slot:** For local video storage (card not included).

10400 mAh Rechargeable Battery

3-6 months work time



The camera is powered by a high-capacity 10400 mAh rechargeable battery, offering extended operation.

4. Setup

4.1. Initial Charging

Before first use, fully charge the camera using the provided USB cable. A full charge ensures optimal performance and battery life.

4.2. App Installation

Download the **CloudEdge** app from your smartphone's app store. The app is available for both iOS and Android devices.

IP66 Weather-resistant

Made of high quality aluminum alloy, proper functioning from -2°F ~ 131°F
Keep recording, rain or shine, hot or cold



Manage your camera remotely using the CloudEdge app, available for download on both iOS and Android devices.

4.3. Device Pairing

1. Open the CloudEdge app and create an account or log in.
2. Tap the '+' icon to add a new device.
3. Select 'Battery Camera' from the device list.
4. Follow the on-screen instructions to power on the camera and reset it if necessary.
5. Connect the camera to your **2.4GHz Wi-Fi network**. *Note: This camera does not support 5GHz Wi-Fi networks.*
6. Scan the QR code displayed on your phone with the camera lens. Ensure the camera is 5-8 inches from the phone screen.
7. Once connected, name your camera and complete the setup.

This video provides an overview of the COOAU Outdoor Security Camera, demonstrating its wireless installation, motion detection, two-way audio, and weather-resistant features.

4.4. Mounting the Camera

Choose a suitable outdoor location for mounting. The camera is IP66 weather-resistant, allowing it to withstand various weather conditions.

Stable WiFi Connection

Dual 4dBi antenna, greater coverage and strong penetration



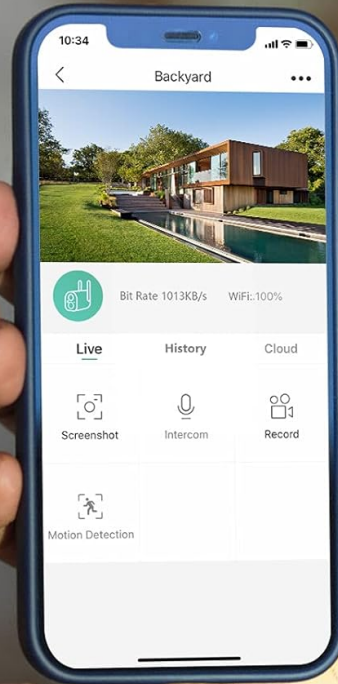
The camera's dual 4dBi antennas help maintain a strong and stable Wi-Fi connection, crucial for outdoor placement.

CloudEdge App

Protect your home remotely



CloudEdge



The IP66 weather-resistant design ensures the camera functions reliably in diverse outdoor environments, including rain and snow.

1. Attach the mounting bracket to the desired surface using the provided screws and wall anchors.
2. Securely attach the camera to the mounting bracket.
3. Adjust the camera angle to cover the desired surveillance area.

5. Operating Instructions

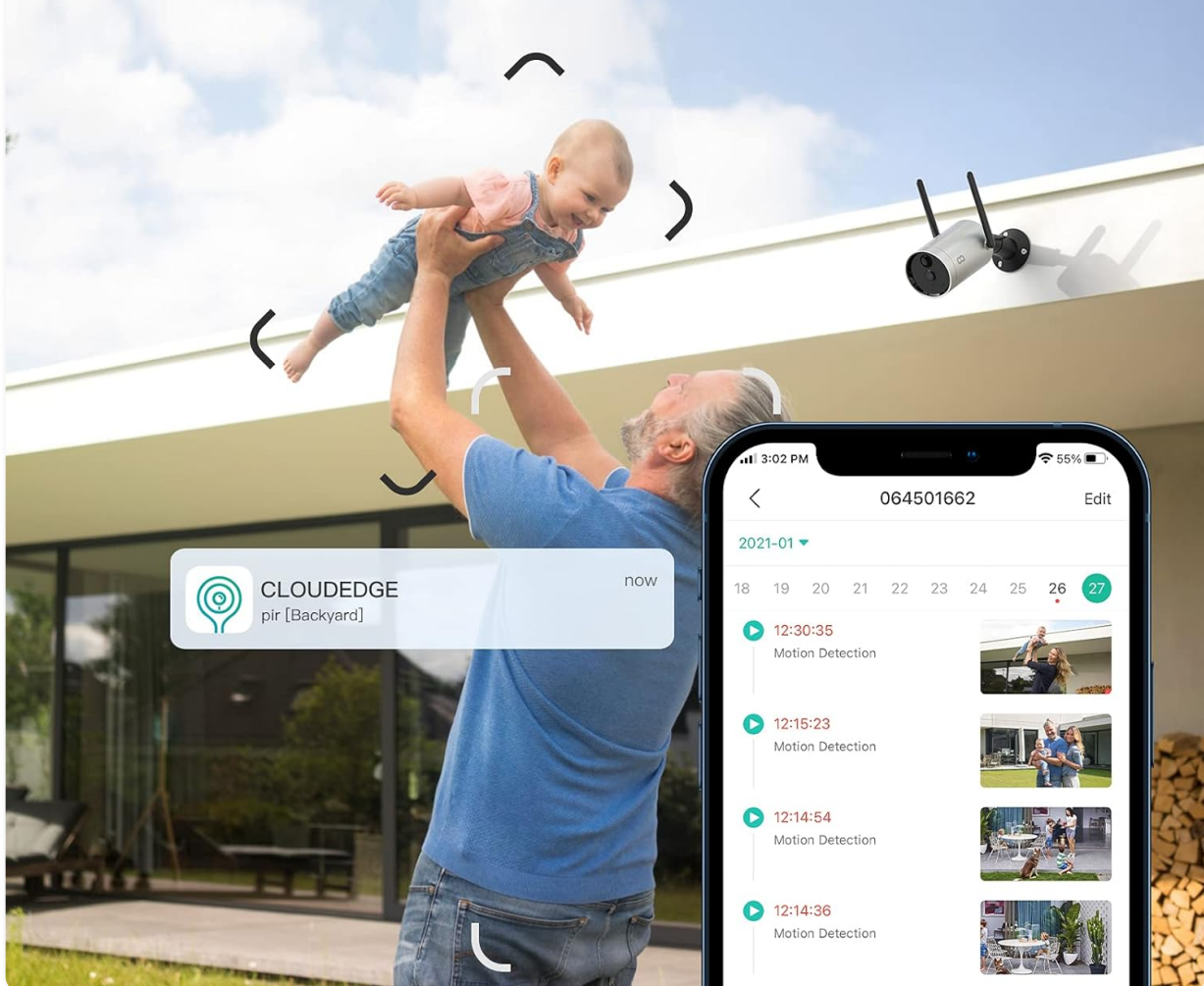
5.1. Live View

Access the live video feed from your camera through the CloudEdge app at any time to monitor your property.

5.2. Motion Detection and Alerts

The camera utilizes a PIR sensor for human motion detection. When motion is detected, the camera will record and send an instant alert to your smartphone.

Human Motion Detection & Real-time Alert



The camera features human motion detection, sending real-time alerts to your smartphone via the CloudEdge app.

5.3. Night Vision

The camera automatically switches to 1080P infrared night vision in low-light conditions, providing clear video up to 65 feet.

1080P Infrared Night Vision

65 feet night vision range, clearly see on dark night



Equipped with 1080P infrared night vision, the camera provides clear surveillance up to 65 feet in low-light conditions.

5.4. Two-Way Audio

Use the two-way audio feature in the app to communicate with individuals near the camera.

5.5. Video Storage

Recorded videos can be stored on a Micro SD card (up to 128GB, not included) or via optional cloud storage services (subscription may be required).

6. Maintenance

6.1. Battery Charging

The camera's 10400 mAh battery provides extended usage. Recharge the camera when the battery level is low. For continuous operation, consider connecting it to a compatible solar panel (sold separately).

6.2. Cleaning

Periodically clean the camera lens and housing with a soft, damp cloth to ensure clear image quality and proper sensor function. Avoid abrasive cleaners.

6.3. Weather Protection

While the camera is IP66 weather-resistant, ensuring it is mounted in a location that minimizes direct exposure to extreme weather conditions (e.g., under an overhang) can prolong its lifespan.

7. Troubleshooting




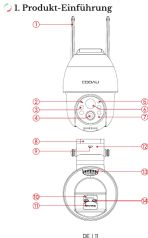


- **Camera frequently disconnects from Wi-Fi:** Ensure the camera is within range of your 2.4GHz Wi-Fi router. Obstacles like thick walls can interfere with the signal. Try repositioning the camera or router.
- **Short battery life:** High motion detection frequency or continuous live viewing can drain the battery faster. Adjust motion sensitivity settings in the app. Ensure the camera is fully charged.
- **Cannot connect to the app:** Verify your Wi-Fi network is 2.4GHz. Ensure the camera is powered on and the Wi-Fi signal is strong. Try resetting the camera and re-pairing it with the app.
- **Poor image quality:** Check if the lens is clean and free from obstructions. Ensure there is adequate lighting for optimal video capture, especially during the day.

8. Specifications

Feature	Specification
Video Capture Resolution	1080p, 720p
Connectivity Technology	Wireless (Wi-Fi 2.4GHz only)
Power Source	Battery Powered (10400 mAh), Solar (optional)
International Protection Rating	IP66
Night Vision Range	32 Feet (approx. 10 meters)
Field Of View	130 Degrees
Special Features	Motion Sensor, Night Vision, Two-Way Audio
Indoor/Outdoor Usage	Outdoor
Item Dimensions L x W x H	4.4 x 2.7 x 2.7 inches
Item Weight	1.52 pounds

9. Warranty and Support

For warranty information, technical support, or any product-related inquiries, please refer to the contact information provided in your product packaging or visit the official COOAU website. Keep your purchase receipt for warranty claims.

 <p>ZS-GQ1 Battery Security Camera</p>	<p>COOAU ZS-GQ1 Battery Security Camera User Manual</p> <p>Comprehensive guide to the COOAU ZS-GQ1 Battery Security Camera, covering installation, app setup, features, troubleshooting, and battery management. Learn how to set up and use your smart security camera effectively.</p>
 <p>DC 201 PTZ 1080P IP</p>	<p>COOAU DC 201 PTZ Security Camera User Manual</p> <p>This manual provides comprehensive instructions for the COOAU DC 201 PTZ Security Camera, covering setup, features, troubleshooting, and after-sales service. Learn how to install, connect, and operate your camera for optimal security.</p>
 <p>Battery Powered Camera Service email:support-us@cooau.com</p>	<p>COOAU Battery Powered Camera ZS-GX5S User Manual</p> <p>User manual for the COOAU Battery Powered Camera ZS-GX5S, covering installation, app setup, features, troubleshooting, and FAQs.</p>
 <p>1. Produkt-Einführung</p> <p>DC 19</p>	<p>COOAU Security Camera User Manual and Setup Guide</p> <p>Comprehensive guide for setting up and using the COOAU security camera, including app download, installation, charging, and troubleshooting.</p>
 <p>D50 DRIVING RECORDER User Manual</p>	<p>COOAU D50 Driving Recorder: User Manual for Enhanced Vehicle Safety</p> <p>This user manual provides comprehensive instructions for the COOAU D50 Driving Recorder, detailing its features, setup, operation, and troubleshooting. Learn how to maximize your vehicle's safety and recording capabilities with this guide.</p>
 <p>ZS-GQ1 Battery Security Camera</p>	<p>COOAU ZS-GQ1 Battery Security Camera User Manual</p> <p>User manual for the COOAU ZS-GQ1 Battery Security Camera, covering product introduction, APP installation, camera setup, Wi-Fi connection, and troubleshooting.</p>