

Zmodo ZMD-BC-H1001

Zmodo ZMD-BC-H1001 Wireless Battery Security Camera User Manual

Model: ZMD-BC-H1001 | Brand: Zmodo

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Zmodo ZMD-BC-H1001 Wireless Battery Security Camera. This wire-free, rechargeable camera is designed for both indoor and outdoor surveillance, offering a 100-degree view, night vision, motion detection, and two-way audio communication. It is IP65 waterproof and supports both cloud and SD card storage options, with Alexa integration for convenient voice control.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- Camera Body with Micro USB Port
- Mounting Bracket with Hardware
- Quick Start Guide

3. SETUP AND INSTALLATION

3.1 Charging the Camera

Before initial use, fully charge the camera using the provided Micro USB cable. The charging indicator light will change once charging is complete.

3.2 App Download and Account Creation

Download the 'Smartz Eaze' app from your device's app store. Follow the on-screen instructions to create an account and log in.

3.3 Camera Pairing

In the 'Smartz Eaze' app, select 'Add Device' and follow the prompts to pair your camera. This typically involves scanning a QR code with the camera lens.

3.4 Physical Installation

The Zmodo ZMD-BC-H1001 camera is wire-free, allowing flexible placement. Use the included mounting bracket and hardware to secure the camera to a wall or place it on a flat surface like a bookshelf. Ensure the camera has a clear line of sight to the area you wish to monitor.



Image: The Zmodo camera can be placed on a table indoors, mounted on a ceiling outdoors, or mounted on an exterior wall, demonstrating its versatile placement options.

Video: An official Zmodo installation guide demonstrating the steps to set up the battery camera.

4. OPERATING INSTRUCTIONS

4.1 Live View and Night Vision

Access the 'Smartz Eaze' app to view live footage from your camera. The camera features both infrared LEDs and HD video for clear viewing day and night. Color night vision provides enhanced detail in low-light conditions.



Image: The Zmodo camera provides clear, color night vision, as shown by an outdoor scene at night with string lights.

4.2 Two-Way Audio

Utilize the built-in microphone and speaker through the 'Smartz Eaze' app to communicate with individuals near the camera, such as family members or visitors.

Communicate with Two-way Audio



Image: The camera's two-way audio feature allows for communication, illustrated by a dog looking at the camera with a greeting.

4.3 Motion Detection and Smart Alerts

The camera's motion detection feature sends smart notifications to your 'Smartz Eaze' app when activity is detected. With a Smartz Eaze Cloud plan, these alerts can differentiate between people, vehicles, packages, and animals, allowing for more relevant notifications.

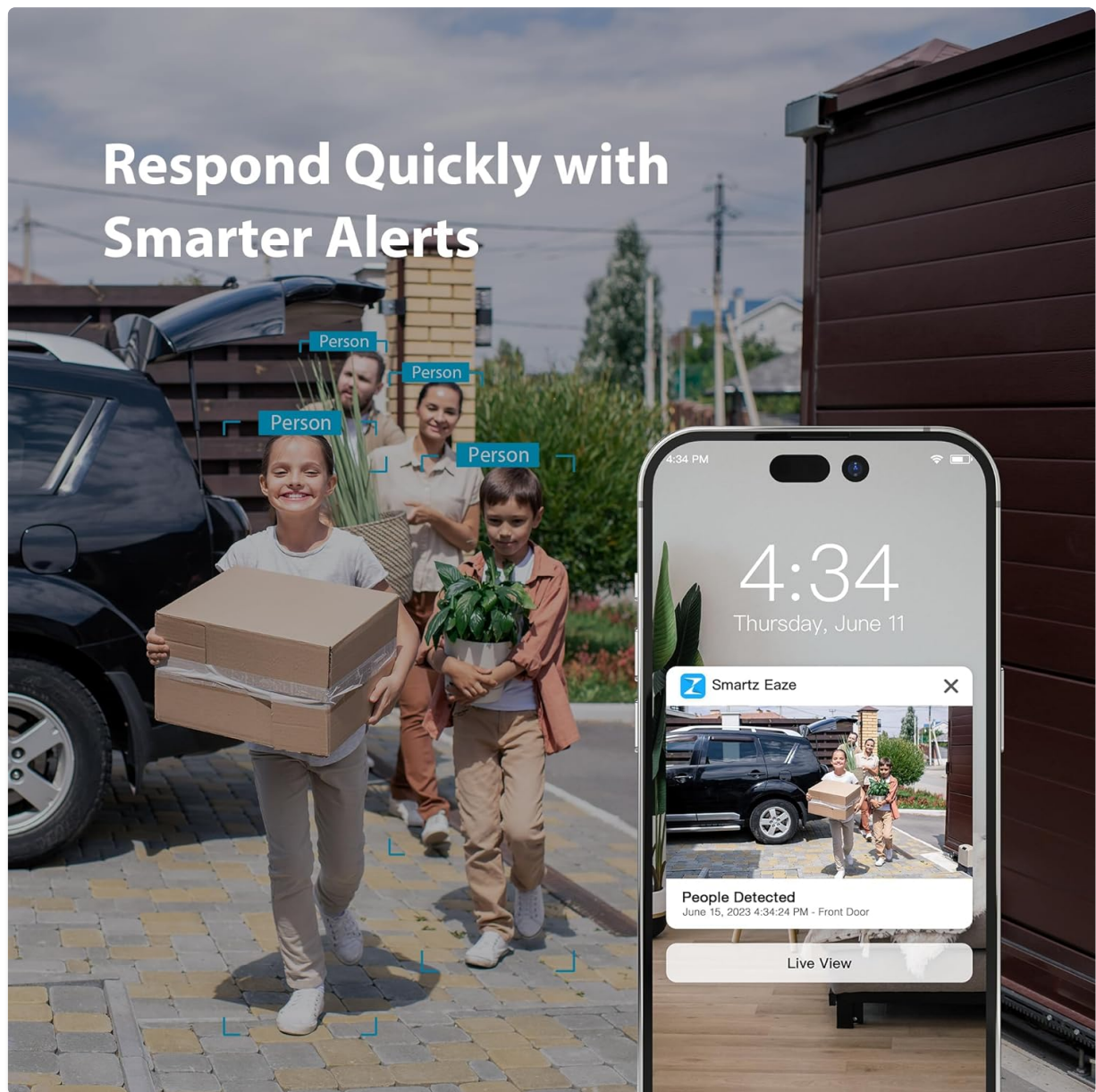


Image: The Zmodo camera detects people, and the accompanying app displays a notification for 'People Detected'.

4.4 Storage Options

Recordings can be saved either to the cloud service (subscription may be required) or locally using an SD card (up to 128GB, not included). Insert the SD card into the designated slot on the camera.

Local and Cloud Storage Available

 Cloud Storage

 SD Card Storage



Image: The Zmodo camera supports both cloud storage and local SD card storage options.

4.5 Voice Control

Pair your Zmodo camera with Amazon Alexa for hands-free voice control. Refer to the Alexa app for specific commands and setup instructions.

Video: An official Zmodo product overview highlighting the features of the battery camera.

5. MAINTENANCE

5.1 Cleaning

Wipe the camera lens and body with a soft, dry cloth to remove dust and smudges. Avoid using harsh chemicals or abrasive materials.

5.2 Battery Care

To prolong battery life, avoid exposing the camera to extreme temperatures. Recharge the battery promptly when the low battery indicator appears. Regular charging helps maintain battery health.

6. TROUBLESHOOTING

- **Camera not connecting to Wi-Fi:** Ensure your Wi-Fi network is 2.4GHz. Verify the Wi-Fi password is correct and the camera is within range of your router. Restart both the camera and your router.
- **Poor video quality:** Check your Wi-Fi signal strength. Ensure the camera lens is clean and free from obstructions.
- **Motion detection not working:** Verify that motion detection is enabled in the 'Smartz Eaze' app settings. Adjust sensitivity levels if necessary. Ensure the camera's view is not obstructed.
- **Battery draining quickly:** Frequent motion alerts, continuous live viewing, and high sensitivity settings can increase battery consumption. Adjust settings in the app to optimize battery life. Ensure the camera is fully charged.
- **SD card recording issues:** Ensure the SD card is correctly inserted and formatted within the app. Verify that local recording is enabled. If issues persist, try a different compatible SD card.
- **Two-way audio not functioning:** Check microphone and speaker settings in the 'Smartz Eaze' app. Ensure your device's volume is up.

7. SPECIFICATIONS

Model Number	ZMD-BC-H1001
Brand	Zmodo
Connectivity Technology	Wireless (Wi-Fi)
Video Capture Resolution	1080p
Viewing Angle	100 Degrees
Night Vision	Color Night Vision
Special Features	2-Way Audio, Motion Sensor, Night Vision, Time-Lapse
Indoor/Outdoor Usage	Indoor, Outdoor
Water Resistance Level	IP65 Waterproof
Power Source	Battery Powered (5000 Amp Hours)
Compatible Devices	Alexa, Google Assistant, Smartphone
Item Dimensions	5.5 x 4.5 x 3 inches
Item Weight	0.42 Pounds

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Zmodo website or contact Zmodo customer service. Keep your purchase receipt for warranty claims.

You can visit the Zmodo store for more products and information: [Zmodo Store](#)