

ZEEPORTE SECURITY CG6S

ZEEPORTE SECURITY Camera User Manual

Model: CG6S

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1. INTRODUCTION

Thank you for choosing the ZEEPORTE SECURITY Wireless Outdoor Camera. This 2K battery-powered camera is designed to provide comprehensive home security, offering advanced features such as AI motion detection, color night vision, spotlight, siren, and waterproof design. This manual will guide you through the setup, operation, and maintenance of your new security camera to ensure optimal performance and peace of mind.

2. WHAT'S IN THE BOX

Upon opening the package, please verify that all components are present and in good condition:

- ZEEPORTE SECURITY Wireless Outdoor Camera (Model: CG6S)
- Charging Cord (USB Type-A to Type-C)
- Installation Set (Mounting bracket, screws, wall anchors)
- User Manual (This document)



Figure 2.1: ZEEPORTE SECURITY Camera and included accessories.

The image displays the ZEEPORTE SECURITY Wireless Outdoor Camera along with its charging cable and installation hardware, including a mounting bracket, screws, and wall anchors. The camera is white with a black front panel, featuring the lens and sensors.

3. SETUP GUIDE

3.1 Initial Charging

Before first use, fully charge the camera using the provided USB Type-A to Type-C charging cord. A full charge can provide 1 to 5 months of operation depending on usage.

3.2 App Installation and Pairing

The ZEEPORTE SECURITY camera operates with the Vicohome app. Download the app from your device's app store

(App Store for iOS, Google Play for Android) or by scanning the QR code provided in the setup guide included in the box.

1. Download and install the Vicohome app.
2. Create an account or log in if you already have one.
3. Follow the in-app instructions to add your new camera. This typically involves powering on the camera and scanning a QR code displayed on your phone with the camera's lens.
4. Ensure your Wi-Fi network is 2.4GHz, as the camera does not support 5GHz Wi-Fi.



Figure 3.1: Camera's charging port and reset button location.

The image shows the back of the ZEEPORTE camera, highlighting the covered port for the USB-C charging cable and the reset button, which requires a pin to activate. This area also houses the micro SD card slot.

3.3 Mounting the Camera

The camera is 100% wire-free and IP65 waterproof, allowing for flexible indoor or outdoor installation. It comes with a versatile mounting bracket.

- **Wall/Ceiling Mount:** Use the provided screws and wall anchors to secure the mounting bracket to a desired surface. Attach the camera to the bracket.
- **Desktop Mount:** The camera can also be placed on a flat surface without the need for permanent installation.
- **Magnetic Mount:** The camera features a magnetic base, allowing it to be securely attached to metal surfaces. This is particularly useful for temporary placements or in areas with metal structures, such as a 3D printer enclosure.

2K FHD Resolution Captures Every Detail



Figure 3.2: Example of wall mounting for the ZEEPORTE camera.

This image illustrates the ZEEPORTE camera mounted on an exterior wall, demonstrating its outdoor placement capability. The camera is white and blends with the house exterior, providing a discreet security solution.

PIR Motion Detection, Enjoy a Peace of Mind



Figure 3.3: Magnetic mounting feature of the ZEEPORTE camera.

The image highlights the magnetic base of the ZEEPORTE camera, showing it attached upside down to a metal surface, likely within a 3D printer enclosure. This demonstrates the camera's versatile mounting options for various indoor and outdoor environments.

4. OPERATING INSTRUCTIONS

4.1 Live View and Recording

Access live video and recorded footage anytime, anywhere via the Vicohome mobile app. The camera provides 2K (2304 x 1296 pixels) high-definition video, offering clear and detailed visuals.



Figure 4.1: 2K FHD Resolution vs. 1080P.

This image visually compares the clarity between 1080P and 2K FHD resolutions, demonstrating the superior detail and sharpness offered by the 2K FHD resolution of the ZEEPORTE camera for capturing every detail in surveillance footage.

4.2 Night Vision Modes

The camera supports two night vision modes with a 33ft visible range:

- **Full Color Night Vision:** Provides clear, colored images even in low-light conditions.
- **Infrared Night Vision:** Offers black and white video for enhanced visibility in complete darkness.

100% Wireless & IP65 Weatherproof

Protect Your Home and Family in Anywhere.



Long Battery
Life



AI Motion
Detection



2K FHD



Color Night
Vision



IP65
Weatherproof



Two-Way
Audio



SD/Cloud
Storage



Multi-User
Sharing

Figure 4.2: Night Vision Capabilities.

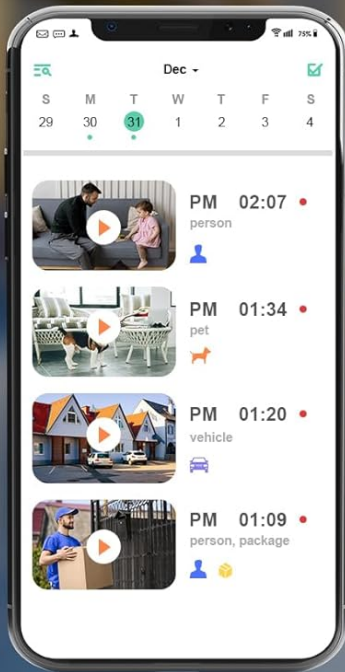
The image illustrates the two night vision modes of the ZEEPORTE camera: full color night vision, which provides vivid, detailed images in low light, and infrared night vision, which offers clear black and white footage in complete darkness, both ensuring comprehensive surveillance.

4.3 Smart PIR Motion Detection with AI Recognition

The advanced AI motion detection system can accurately identify and differentiate between people, vehicles, pets, and packages. Instant notifications are pushed to your phone via the app when motion is detected.

Smart AI Motion Analysis

Less False Alerts and Higher Accuracy



Human Identification 

 Pet Identification

Vehicle Identification 

 Package Identification

Figure 4.3: Smart PIR Motion Detection.

This image demonstrates the ZEEPORTE camera's smart PIR motion detection, showing a person detected with a spotlight and siren activation. It also highlights notification push, two-way audio, and general motion detection capabilities, emphasizing its comprehensive security features.

Two Way Audio & Multi-User Sharing

Communicate in a Live Video

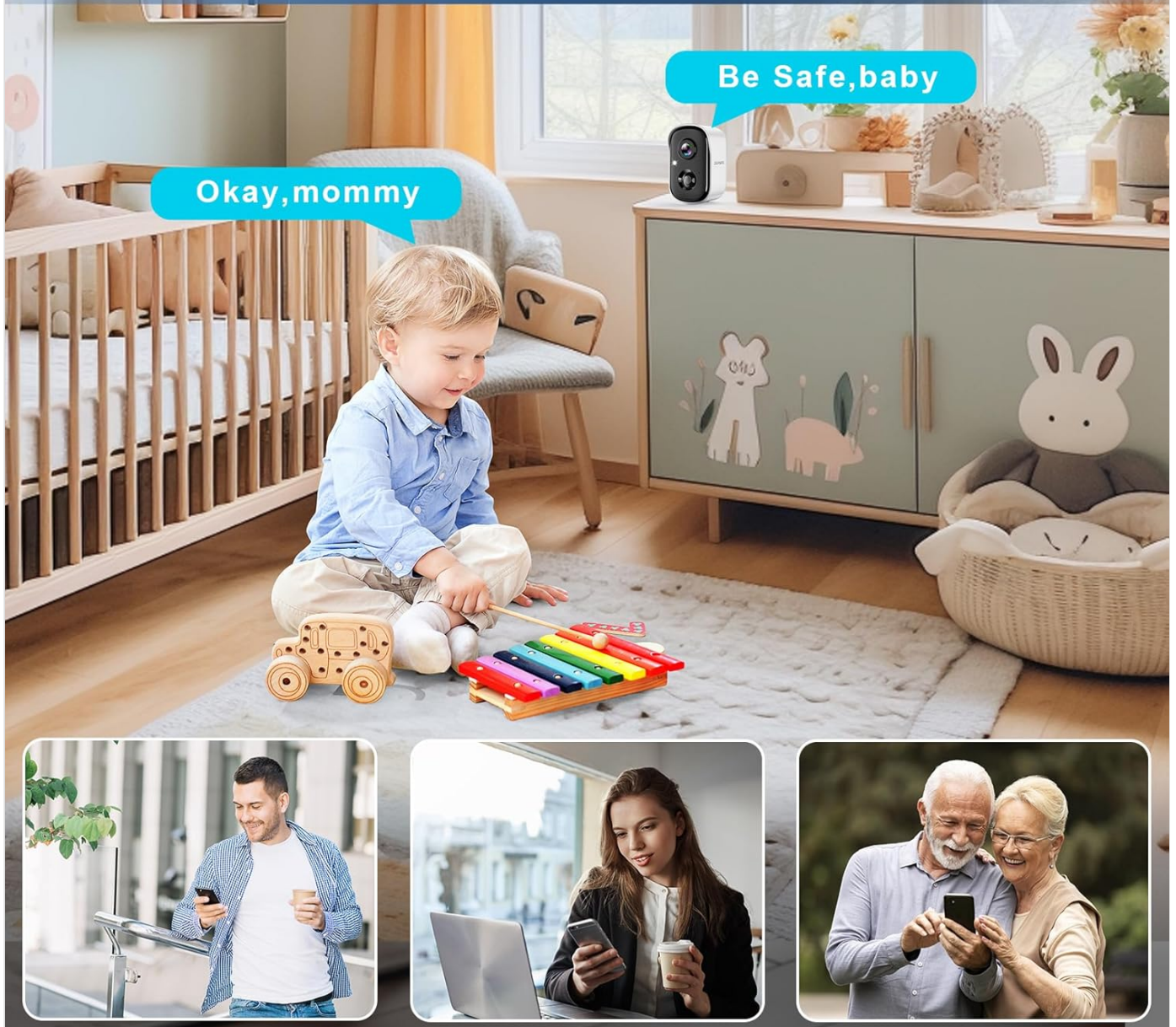


Figure 4.4: Smart AI Motion Analysis.

The image illustrates the ZEEPORTE camera's Smart AI Motion Analysis, showcasing its ability to identify humans, pets, vehicles, and packages. The accompanying mobile app interface displays a timeline of detected events, categorized by the type of object identified, reducing false alerts.

4.4 Two-Way Talk & Smart Siren Alarm

Communicate directly with visitors or deter intruders using the built-in microphone and speaker. The camera also features a siren alarm and flashing LED light for enhanced security.

PIR Motion Detection, Enjoy a Peace of Mind



Figure 4.5: Two-Way Audio and Multi-User Sharing.

This image depicts the two-way audio feature, showing a parent communicating with a child via the camera. It also illustrates the multi-user sharing capability, allowing multiple family members to access and monitor the camera feed from their mobile devices.

4.5 Storage Options

The camera offers flexible storage solutions for your recordings:

- **Micro SD Card:** Supports up to 128GB (not included) for local storage.
- **Cloud Storage:** Includes 3-day rolling cloud storage for two years (10s, 15s, 20s recordings loop coverage). A 30-day trial of advanced features (AI recognition, upgraded cloud memory, custom alert areas) is also available, requiring subscription after the trial.

SD CARD/CLOUD STORAGE



Figure 4.6: Storage Options.

The image highlights the dual storage options: local micro SD card storage (up to 128GB) and cloud storage, which includes a 3-day rolling service and a 30-day trial for advanced features. The mobile app interface shows different camera views for various rooms, indicating recorded footage availability.

5. KEY FEATURES

- **2K FHD Clarity:** 2304 x 1296 pixels resolution for detailed live video and images.
- **Color & Infrared Night Vision:** 33ft visible range with both full-color and black-and-white options.
- **100% Wire-Free & Rechargeable:** Battery-powered for easy installation anywhere, offering 1-5 months of use per charge.
- **IP65 Waterproof:** Designed to withstand various weather conditions for outdoor use.
- **Smart PIR Motion Detection with AI Recognition:** Differentiates between people, vehicles, pets, and packages, sending instant notifications.
- **Two-Way Talk:** Built-in microphone and speaker for real-time communication.
- **Smart Siren Alarm & Spotlight:** Deters intruders with an audible siren and flashing LED light.
- **SD & Cloud Storage:** Supports Micro SD card up to 128GB and offers 3-day rolling cloud storage.
- **Multi-User Sharing:** Share live view access with family members through the app.

PIR Motion Detection, Enjoy a Peace of Mind



Figure 5.1: Overview of ZEEPORTE Camera Features.

This image provides a visual summary of the ZEEPORTE camera's key features, including long battery life, 2K FHD resolution, color night vision, AI motion detection, multi-user sharing, IP65 weatherproof rating, two-way audio, customizable motion zones, cloud/SD storage, and siren alarm.

6. MAINTENANCE

- **Regular Charging:** Monitor battery levels via the app and recharge the camera as needed to ensure continuous operation.
- **Lens Cleaning:** Periodically clean the camera lens with a soft, dry cloth to maintain clear image quality. Avoid abrasive cleaners.
- **Firmware Updates:** Keep the camera's firmware updated through the Vicohome app to access new features and improve performance and security.
- **Storage Management:** Regularly review and manage recorded footage on your SD card or cloud storage to prevent storage overflow.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera not connecting to Wi-Fi	Incorrect Wi-Fi band (5GHz not supported), weak signal, incorrect password.	Ensure you are connecting to a 2.4GHz Wi-Fi network. Move the camera closer to the router. Double-check Wi-Fi password.
Poor image/video quality	Dirty lens, low light conditions, network bandwidth issues.	Clean the camera lens. Ensure adequate lighting for color night vision. Adjust video quality settings in the app if bandwidth is limited.
Motion detection not working or too many false alarms	Incorrect sensitivity settings, environmental factors (e.g., moving branches), AI recognition not enabled.	Adjust motion detection sensitivity in the app. Enable AI recognition for specific object detection. Clear obstructions from the camera's view.
Battery drains quickly	Frequent motion detection, continuous live view, extreme temperatures.	Reduce motion detection frequency/sensitivity. Limit live view sessions. Ensure camera is not exposed to extreme temperatures.
Two-way audio issues	Microphone/speaker muted in app, low volume, network latency.	Check audio settings in the app (unmute microphone/speaker). Increase volume. Ensure stable network connection.

8. SPECIFICATIONS

- **Model Name:** CG6S
- **Indoor/Outdoor Usage:** Outdoor, Indoor
- **Video Capture Resolution:** 2K (2304 x 1296 pixels)
- **Power Source:** Battery Powered (1 A battery included)
- **Connectivity Protocol:** Wi-Fi (2.4GHz only)
- **Controller Type:** Vicohome App
- **Mounting Type:** Wall Mount/Ceiling Mount/Desktop Mount (Magnetic base included)
- **Viewing Angle:** 120 Degrees
- **Night Vision Range:** 33 Feet
- **Water Resistance Level:** IP65 Waterproof
- **Item Dimensions (L x W x H):** 5.3 x 2.6 x 3.8 inches
- **Item Weight:** 11.3 ounces
- **Storage:** Micro SD card (up to 128GB, not included), Cloud Storage
- **Special Features:** 2K QHD Resolution, Color Night Vision, 100% Wireless, Rechargeable, Long Battery Life, AI Motion Detection, Spotlight, Siren, IP65 Waterproof, SD/Cloud Storage.

9. WARRANTY & SUPPORT

9.1 Warranty Information

ZEEPORTE SECURITY products are designed for reliability and performance. For specific warranty details, please refer to the warranty card included in your product packaging or visit the official ZEEPORTE SECURITY website. Protection plans are also available for extended coverage.

9.2 Customer Support

For any questions, technical assistance, or support needs, please contact ZEEPORTE SECURITY customer service. You can find contact information (e.g., support email) on the product packaging or within the Vicohome app's support section. Support Email: Support@zeeporte.com