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› Rocktone 2K Wireless Outdoor Security Camera User Manual

Rocktone CG6DB

Rocktone 2K Wireless Outdoor Security Camera User Manual

Model: CG6DB

Brand: Rocktone

INTRODUCTION

The Rocktone 2K Wireless Outdoor Security Camera is designed to provide comprehensive home security with advanced features. This manual will guide you through the setup, operation, and maintenance of your new security camera system, ensuring optimal performance and peace of mind.



This image displays the four Rocktone 2K wireless outdoor security cameras, highlighting their compact design and weatherproof casing.

WHAT'S IN THE BOX

Your Rocktone 2K Wireless Outdoor Security Camera package includes the following components:

- Battery Powered Security Camera (4 units for 4-pack)
- Mounting Kit (screws and wall anchors)
- Bracket (for camera mounting)
- User Manual (this document)
- USB-A to USB-C Charging Cables

Your browser does not support the video tag.

Video demonstrating the unboxing, initial setup, and features of the Rocktone 2K wireless security camera.

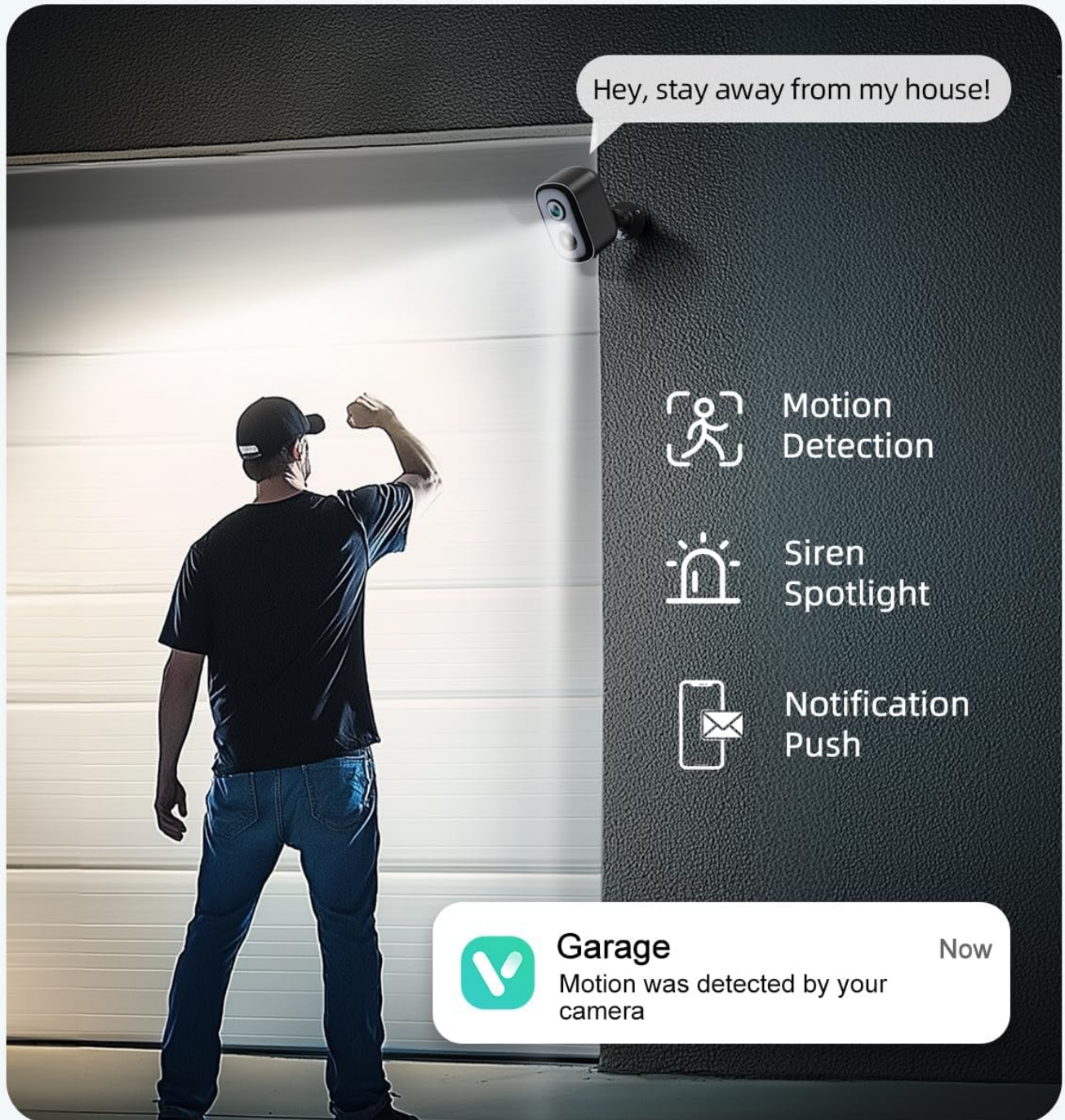
SETUP

Follow these steps to set up your Rocktone security camera:

1. **Download the App:** Search for "Vicohome" in the App Store (iOS) or Google Play (Android) and download the application.
2. **Power On the Camera:** Locate the power button on the camera (usually under a protective flap) and press it to turn on the device. The camera will emit a sound indicating it's powered on.
3. **Add Camera to App:** Open the Vicohome app, create an account or log in, and follow the on-screen prompts to add a new device. You will typically scan a QR code on the camera or follow a guided pairing process.
4. **Connect to Wi-Fi:** Ensure your camera is connected to a 2.4GHz Wi-Fi network. This camera does not support 5GHz Wi-Fi.

PIR Motion Detection

Multiple alarm ways to protect your home



Screenshot of the Vicohome app showing steps to download, add camera, live view, and install.

INSTALLATION

The Rocktone security camera is 100% wireless, offering flexible installation options without the need for complex wiring.

- **Mounting Options:** The camera can be wall-mounted, ceiling-mounted, or placed on a desktop. Use the provided mounting bracket and screws for secure installation.
- **Weatherproof Design:** With an IP66 waterproof rating, the camera is designed to withstand various weather

conditions, including rain, sun, and snow, making it suitable for outdoor use.

Color Night Vision

Details to see clearly even at night



ON Spotlight

Color Night Vision



Spotlight OFF

Infrared Night Vision

This image highlights the camera's 100% wireless operation with a high-capacity rechargeable battery and its IP66 weatherproof rating, indicating its resilience to rain, sun, and snow.

OPERATING INSTRUCTIONS

Maximize your camera's potential with its intelligent features:

PIR Motion Detection & AI Analysis

The camera features advanced PIR motion detection that triggers instant alerts to your phone via the "Vicohome" app. Its cutting-edge AI analysis can accurately distinguish between people, vehicles, pets, and packages, with a recognition accuracy rate as high as 95%.

AI Recognition Analysis

*Accurately recognizes person, pets, vehicles, packages (subscription required)

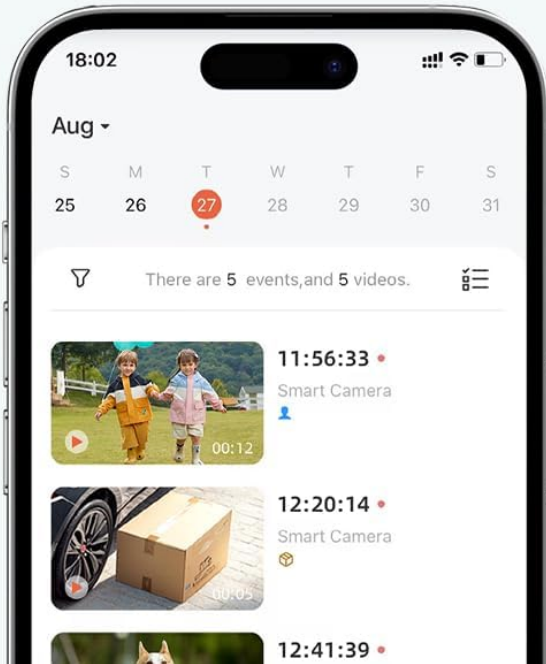
Identify the main content of the video



AI AI Detection Analysis



What You See in the APP



This image shows the camera's PIR motion detection in action, triggering a spotlight, siren, and sending a notification to a mobile app when motion is detected near a garage.

2K Ultra HD Resolution

See more details day and night



This image demonstrates the camera's advanced AI analysis capabilities, accurately identifying and categorizing objects such as people, pets, vehicles, and packages in various scenarios.

2K QHD Resolution & Night Vision

Experience double the clarity with 2K UHD resolution. The camera offers a wide-angle field of view and boasts two night vision modes: full-color (using spotlight) and infrared, allowing for a maximum monitoring range of 33 feet even in low-light conditions.

SD Card & Cloud Storage

Different storage options are available



Up to 128GB Micro SD Card

(Not included)



Free 3-Day Loop Cloud Storage

(No Hidden Fee)



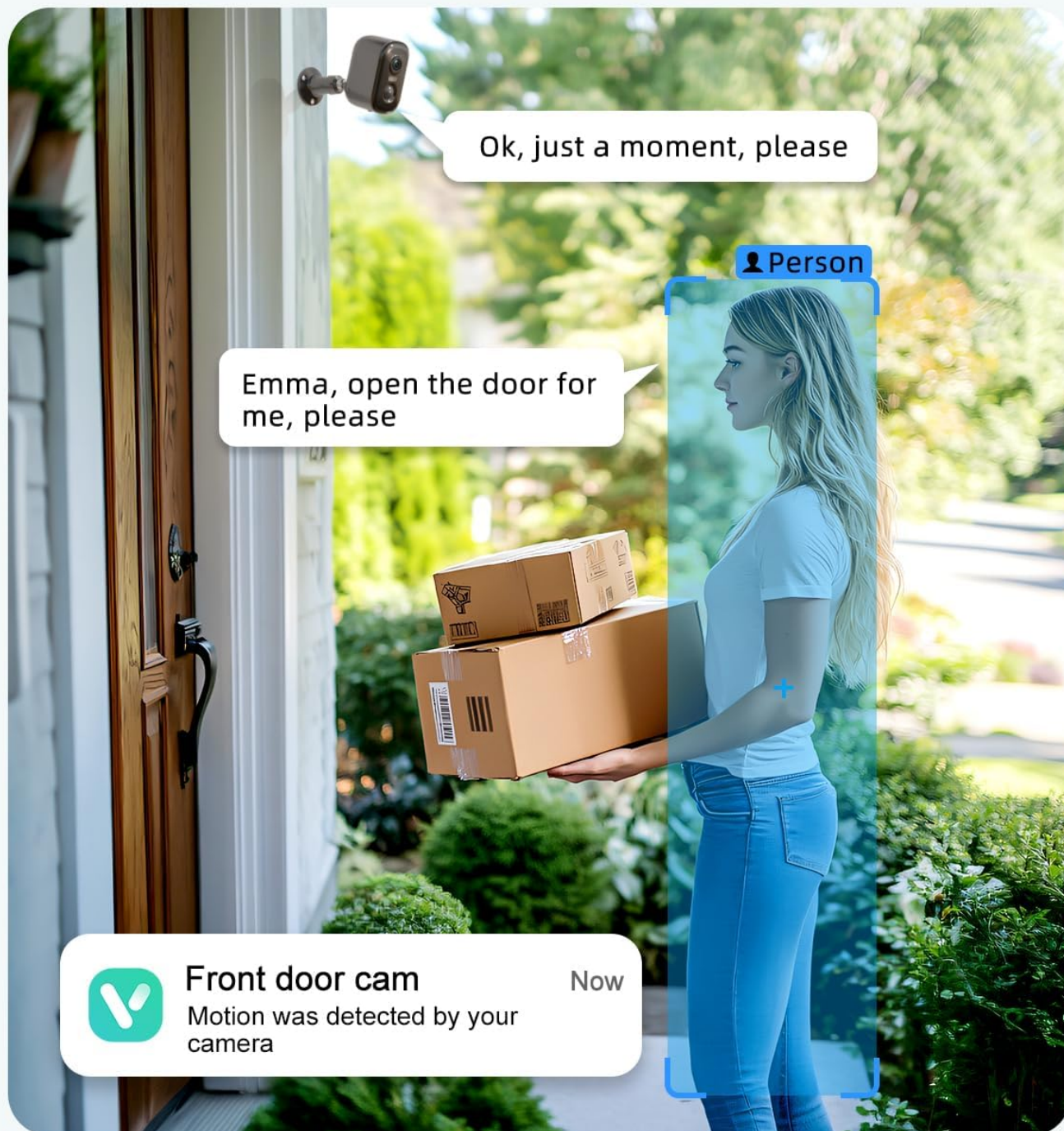
This image showcases the camera's dual night vision modes: full-color, which uses a spotlight for clear color images, and infrared, providing clear black and white footage in low light.

Two-Way Talk & Real-time Siren

The built-in microphone and speaker enable smooth and clear two-way conversations with visitors. When motion is detected, the camera can sound an alarm and flash a white light (configurable in the app) to deter unwanted guests, while simultaneously recording video clips and sending real-time notifications to your phone.

Two Way Talk

Listen and talk in real-time with the built-in microphone and speaker



This image depicts the two-way talk functionality, allowing users to communicate with visitors at their door via the camera's built-in microphone and speaker.

Cloud/SD Storage

The camera supports both Micro SD card (up to 128GB, not included) and cloud storage. It offers free 3-day loop cloud storage without any subscription. A 30-day free trial for advanced features like AI recognition and customizable alert zones is also available, with premium features starting at \$4.49 per month after the trial.

100% Wireless & IP66 Weatherproof

Install wire-free with battery powered



This image illustrates the flexible storage options available, including local storage via an SD card (up to 128GB, not included) and free 3-day loop cloud storage.

MAINTENANCE

To ensure the longevity and optimal performance of your Rocktone security camera, consider the following maintenance tips:

- **Battery Charging:** The high-capacity rechargeable battery provides 1 to 5 months of operation on a single charge,

depending on usage. Recharge the camera using the provided USB-C cable when the battery level is low.

- **Cleaning:** Periodically clean the camera lens and housing with a soft, damp cloth to remove dust and debris that may affect image clarity. Avoid using harsh chemicals.
- **Weather Protection:** While IP66 rated, extreme weather conditions can still impact performance. Ensure the camera is securely mounted and consider additional protection in areas prone to severe weather.

TROUBLESHOOTING

If you encounter issues with your Rocktone security camera, refer to the following common troubleshooting steps:

- **Connectivity Issues:** Ensure your Wi-Fi network is 2.4GHz. The camera does not support 5GHz Wi-Fi. Check your router's settings and the camera's proximity to the router for optimal signal strength.
- **Offline Status:** If the camera appears offline in the app, check its power status and Wi-Fi connection. Try restarting the camera by turning it off and on.
- **Motion Detection Problems:** Adjust the motion detection sensitivity settings in the Vicohome app. Ensure the camera's field of view is clear of obstructions.
- **Poor Image Quality:** Clean the camera lens. Ensure there is adequate lighting for optimal night vision performance.

SPECIFICATIONS

Feature	Detail
Model Name	CG6DB Outdoor Security Camera
Resolution	2K QHD (2304*1296)
Connectivity	2.4GHz Wi-Fi (IEEE 802.11b/g/n)
Power Source	Battery Powered (Rechargeable)
Battery Life	1 to 5 months (depending on usage)
Weather Resistance	IP66 Waterproof
Night Vision	Full-Color & Infrared (up to 33 feet)
Motion Detection	PIR & AI Analysis (Person, Vehicle, Pet, Package)
Audio	2-Way Talk, Siren Alarm
Storage	Micro SD (up to 128GB), Cloud Storage (Free 3-Day Loop)
Viewing Angle	110 Degrees
Certifications	FCC, CE, ROHS

WARRANTY AND SUPPORT

Rocktone is committed to providing high-quality products and excellent customer service. Your security camera comes with lifetime after-sales service. For any inquiries, technical support, or warranty claims, please contact Rocktone customer support through the contact information provided on the product packaging or the official Rocktone website. The product is certified with CE, FCC, and ROHS, ensuring compliance with international safety and environmental standards.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question