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VKfoy WC-SC-01

VKfoy WC-SC-01 2K Wireless Battery-Powered WiFi Security Camera

Model: WC-SC-01 | Brand: VKfoy

Introduction

This manual provides essential instructions for the setup, operation, and maintenance of your VKfoy WC-SC-01 2K Wireless Battery-Powered WiFi Security Camera. Designed for both outdoor and indoor use, this camera features 2K resolution, AI motion detection, full-color night vision, two-way audio, and an integrated spotlight and siren for enhanced security. Its IP65 weatherproof rating ensures reliable performance in various environmental conditions. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

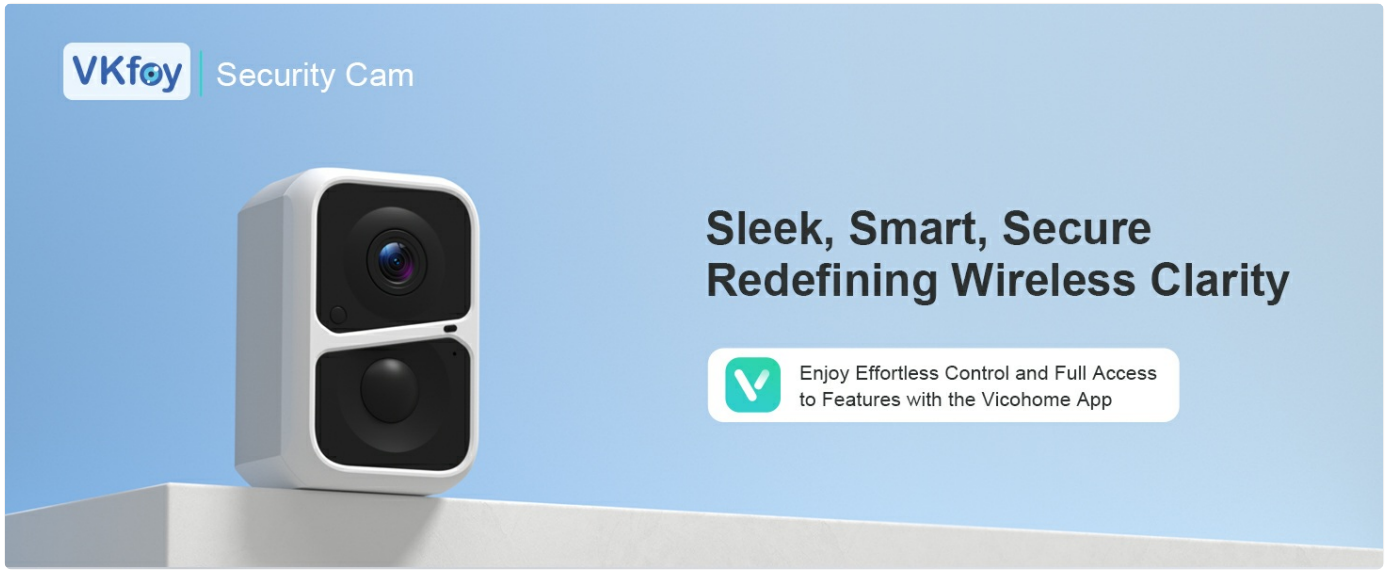


Image: VKfoy WC-SC-01 2K Wireless Battery-Powered WiFi Security Camera overview.

What's in the Box

Verify that all components are present in your package:

- Camera body (Smart Battery Cam)
- Threaded Bracket

- Type-C Cable
- Wall Anchors (x4)
- Screws (x4)
- Guide
- Ejector pin

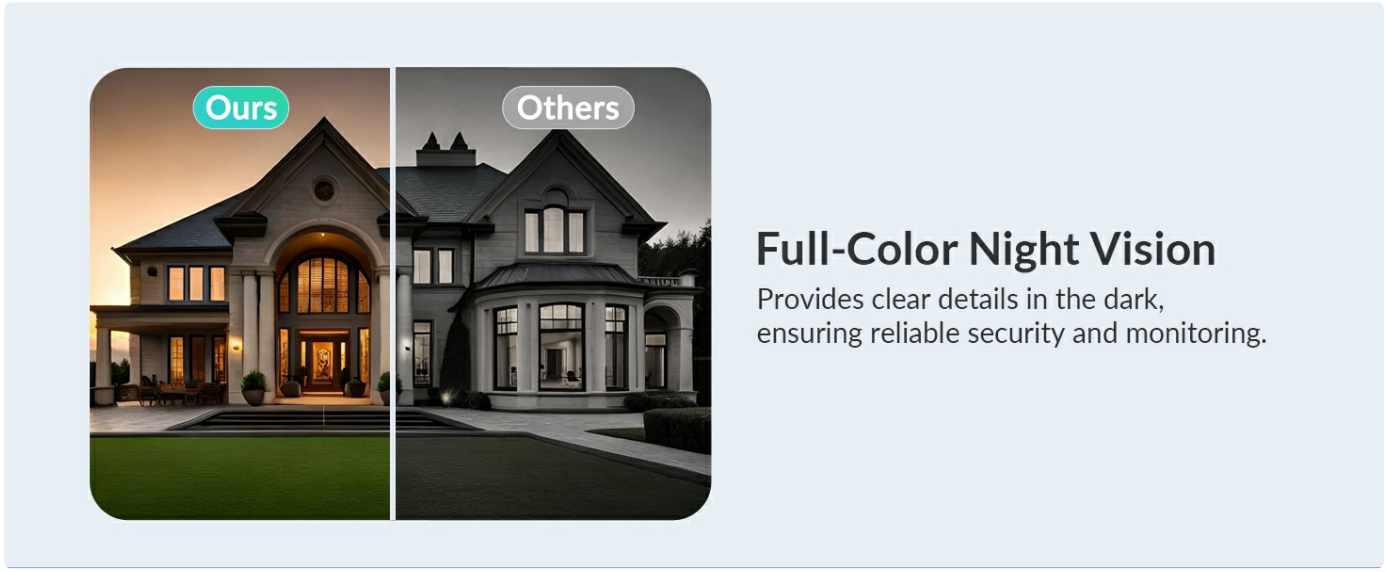


Image: Detailed view of the package contents for the VKfoy WC-SC-01 camera.

For a visual guide on unboxing and initial setup, please refer to the setup video in the 'Setup' section.

Product Overview

The VKfoy WC-SC-01 is a versatile security camera designed for comprehensive surveillance. Its compact, wireless design allows for flexible placement, powered by a long-lasting rechargeable battery. Key features include:

- **2K Resolution:** Delivers sharp, high-definition video for clear monitoring.
- **Full-Color Night Vision:** Provides detailed, colorful images even in low-light conditions.
- **AI Motion Detection:** Intelligently identifies people, vehicles, pets, and packages, reducing false alarms.
- **Two-Way Audio:** Enables real-time communication through the camera via the Vicohome app.
- **Spotlight & Siren:** Integrated features to deter unwanted visitors and enhance security.
- **IP65 Weatherproof:** Ensures durability and functionality in various weather conditions.
- **Wireless & Battery-Powered:** Offers flexible installation without the need for power cords or network cables.

Image: The VKfoy WC-SC-01 camera emphasizing its wireless nature and easy installation.

Setup

Follow these steps to set up your VKfoy WC-SC-01 security camera and connect it to the Vicohome app:

1. **Charge the Camera:** Before initial use, fully charge the camera using the provided Type-C cable.
2. **Download the Vicohome App:** Search for "Vicohome" in your smartphone's app store (iOS or Android) and install it.
3. **Create an Account:** Open the Vicohome app and follow the on-screen instructions to register a new account or log in if you already have one.

4. **Power On the Camera:** Locate the power button on the camera (often under a protective cover) and press it to turn on the device. You should hear a beeping sound indicating it's ready for pairing.
5. **Add Device in App:** In the Vicohome app, tap the "+" icon or "Add camera now" to begin adding your new device. Select "Battery device" as the device type.
6. **Connect to Wi-Fi:** Ensure your smartphone is connected to a 2.4GHz Wi-Fi network. The camera only supports 2.4GHz Wi-Fi. Enter your Wi-Fi network name (SSID) and password into the app.
7. **Scan QR Code:** The app will generate a QR code. Hold your phone approximately 6-12 inches (15-30 cm) in front of the camera lens for the camera to scan the QR code. You will hear a confirmation sound once the scan is successful.
8. **Complete Setup:** Follow any remaining prompts in the app to name your camera and set its location.
9. **Mount the Camera:** Use the threaded bracket, wall anchors, and screws to securely mount the camera in your desired location. Ensure the location has a stable Wi-Fi signal.

Your browser does not support the video tag.

Video: Unboxing and app pairing guide for the VKfoy Smart Wireless Battery-Powered Security Camera.



Image: The camera requires a 2.4GHz WiFi connection for optimal performance.

Operating Instructions

Operate your VKfoy WC-SC-01 camera using the Vicohome app:

- **Live View:** Open the Vicohome app and select your camera to view the live feed. You can switch between 2K and SD resolution based on your network conditions.
- **AI Motion Detection:** The camera's PIR sensor detects motion and triggers recording. Advanced AI recognition can differentiate between people, vehicles, pets, and packages, sending specific notifications to your phone. Adjust sensitivity settings in the app.
- **Full-Color Night Vision:** The camera automatically switches to full-color night vision in low-light conditions, providing clear and detailed footage.
- **Two-Way Audio:** Use the built-in speaker and microphone via the app to communicate with visitors or deter intruders.
- **Spotlight & Siren:** Activate the flashing white lights and siren through the app to warn off intruders or unwanted animals.
- **Recording & Storage:** The camera supports both local storage via a Micro SD card (up to 128GB, not included) and cloud storage. Enjoy complimentary 3-day rolling cloud storage and a 30-day trial of premium cloud features.

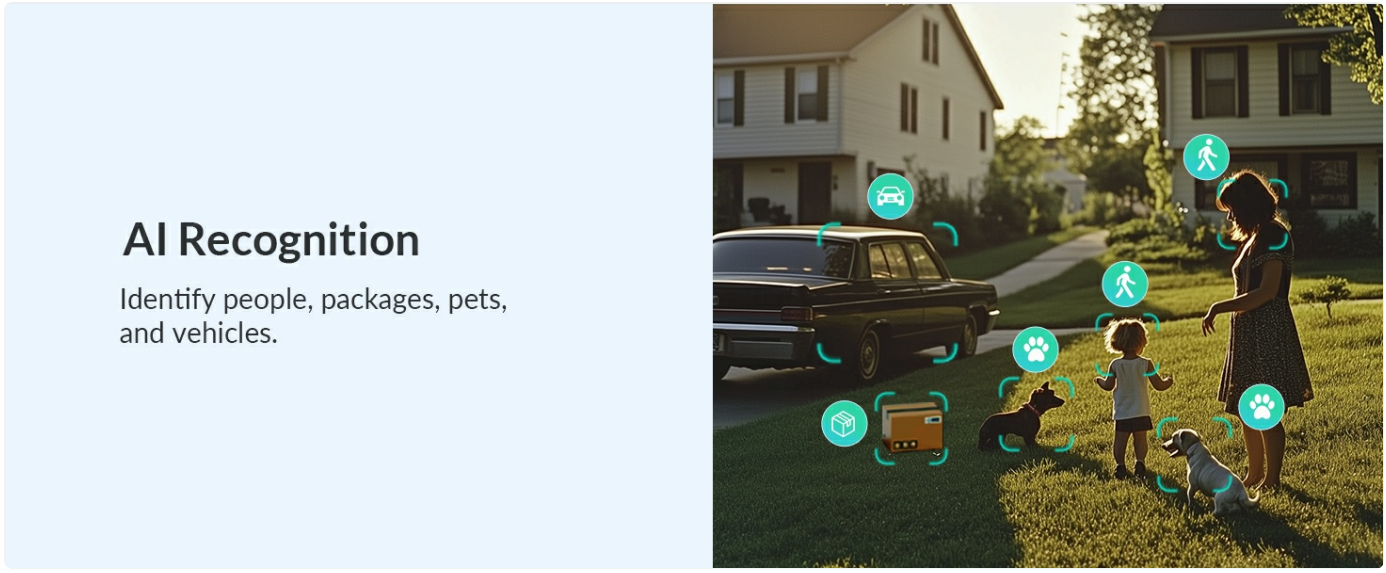


Image: AI Recognition capabilities of the camera, distinguishing various objects.

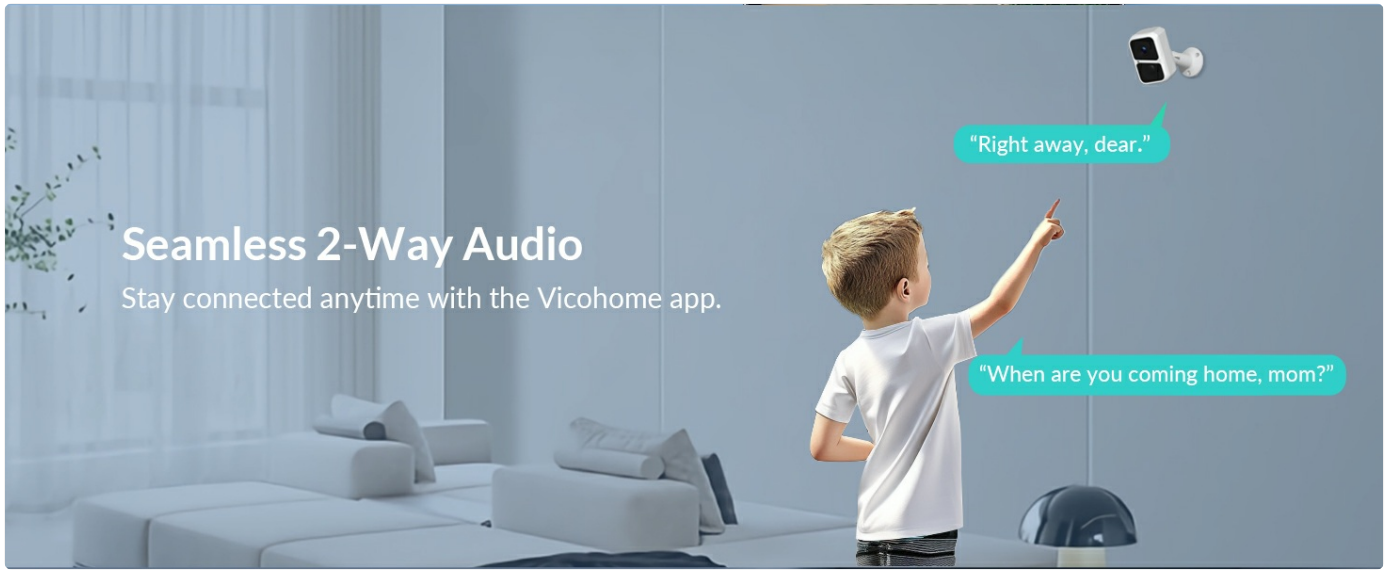


Image: Demonstrating the seamless two-way audio function via the Vicohome app.

Maintenance

To ensure the longevity and optimal performance of your VKfoy WC-SC-01 camera, follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the camera lens and body with a soft, damp cloth to remove dust and debris. Avoid using harsh chemicals or abrasive materials.
- **Battery Management:** The camera's rechargeable battery provides 1 to 6 months of operation on a single charge, depending on usage and settings. Recharge the battery promptly when the app indicates low power.
- **Weather Protection:** The IP65 weatherproof rating protects the camera from rain and dust. However, avoid submerging the camera in water or exposing it to extreme temperatures outside its operating range.
- **Firmware Updates:** Keep the camera's firmware updated through the Vicohome app to ensure the latest features and security enhancements.

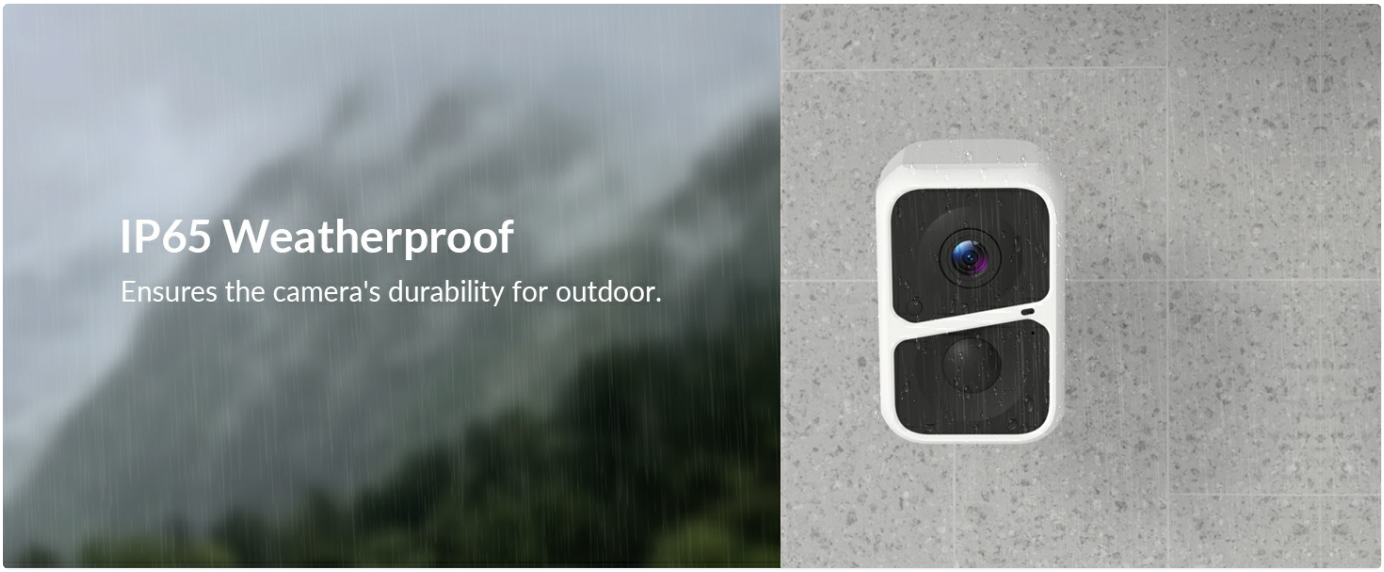


Image: The camera's IP65 weatherproof design ensures durability in outdoor environments.

Troubleshooting

If you encounter issues with your VKfoy WC-SC-01 camera, refer to the following common solutions:

- **Camera Not Connecting to Wi-Fi:**
  - Ensure your Wi-Fi network is 2.4GHz. The camera does not support 5GHz Wi-Fi.
  - Check your Wi-Fi password for accuracy (case-sensitive).
  - Move the camera closer to your Wi-Fi router to improve signal strength.
  - Restart your router and the camera.
- **Video Lagging or Poor Quality:**
  - Verify your Wi-Fi signal strength in the Vicohome app. A strong signal is crucial for 2K streaming.
  - If experiencing significant lag, try switching the recording resolution to SD in the app's video settings.
  - Ensure there are no obstructions between the camera and the Wi-Fi router.
- **Motion Detection Not Triggering/Too Sensitive:**
  - Adjust the motion detection sensitivity level in the Vicohome app settings.
  - Ensure the camera's field of view is clear and not obstructed by moving objects like tree branches.
  - For optimal detection, position the camera so that movement occurs across its field of view rather than directly towards or away from it.
- **Short Battery Life:**
  - Frequent motion detection events, live viewing, and spotlight/siren activation consume more battery.
  - Reduce motion detection sensitivity or frequency of alerts if battery life is a concern.
  - Ensure the camera is fully charged before deployment.

Specifications

Feature	Detail
Model Name	WC-SC-01

Feature	Detail
Brand	VKfoy
Indoor/Outdoor Usage	Indoor, Outdoor
Power Source	Battery Powered
Connectivity Protocol	Wi-Fi (2.4GHz only)
Controller Type	Vicohome App
Mounting Type	Wall Mount
Video Capture Resolution	2K (Effective 3MP)
Viewing Angle	110 Degrees
Night Vision Range	200 Meters
Frame Rate	15 frames per second
Material	Plastic
Item Dimensions (L x W x H)	3.5 x 2.28 x 2.32 inches
Water Resistance Level	IP65 Weatherproof
Flash Memory Supported Size Maximum	128 GB (Micro SD)
Alert Type	Motion Only
Special Features	2-Way Audio, Easy to Install, HD Resolution, Night Vision, Weather Proof

Warranty

This VKfoy product comes with a standard manufacturer's warranty. For specific warranty terms, duration, and conditions, please refer to the warranty information provided in your product packaging or contact VKfoy customer support directly. Keep your proof of purchase for warranty claims.

Support

For technical assistance, product inquiries, or customer service, please refer to the contact information provided in your product packaging. You may also visit the official VKfoy website for FAQs, support resources, and contact details.

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

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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.

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