

SOVMIKU CG6S

SOVMIKU CG6S Security Camera User Manual

Model: CG6S | Brand: SOVMIKU

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your SOVMIKU CG6S Wireless Outdoor Security Camera. Please read this manual carefully before using the device to ensure proper functionality and safety.

PRODUCT OVERVIEW

The SOVMIKU CG6S is a battery-powered wireless outdoor security camera designed for home surveillance. It features PIR motion detection, two-way audio, audible flashlight siren, 2.4GHz Wi-Fi connectivity, and color night vision.



Figure 1: SOVMIKU CG6S Security Camera. This image shows the white camera unit mounted on a wall bracket, highlighting its compact design and the SOVMIKU logo.

Key Features:

- **3 Megapixel Quad-Pixel Sensor:** Adapts to shooting conditions for enhanced detail.
- **IP65 Weather Resistance:** Designed to withstand splashes, water, and dust for outdoor installation.
- **PIR Motion Detection:** Passive Infrared Sensor for accurate human and animal detection.
- **Audible & Flashlight Alarm:** Automatic alerts upon motion detection.
- **Two-Way Audio:** Enables real-time communication through the camera.
- **Local & Cloud Storage:** Supports microSD cards up to 128GB (not included) and encrypted cloud storage.
- **Battery Powered:** Long-lasting battery with solar panel compatibility for continuous power.

SETUP

1. Powering On and Resetting the Camera

To power on the camera, remove the rubber cover on the back. Press and hold the power button for 6 seconds until the camera turns on. To reset the camera, double-click the power button. You will hear an audible confirmation when the reset is complete.

2. App Installation and Account Creation

Download the **VicoHome** application from the Google Play Store or Apple App Store. Create a new account or sign in if you already have one.

3. Device Pairing and Wi-Fi Configuration

In the VicoHome app, click the '+' icon in the top right corner to add a new device. Select 'Battery device' and

confirm you hear the sound from the camera. The app will search for nearby cameras. Select your CG6S camera from the list. Enter your 2.4GHz Wi-Fi network name (SSID) and password. Confirm the details to connect the camera to your home network.

Video 1: CG6 Guide Video. This official seller video demonstrates the step-by-step process of powering on, resetting, downloading the VicoHome app, and connecting the CG6S camera to your Wi-Fi network.

4. Naming and Location Setup

After successful connection, you can name your camera (e.g., 'Front Door', 'Backyard'). Assign a location for the camera within the app. Ensure the installation location has a stable Wi-Fi signal for optimal performance.



Figure 2: MicroSD Card Installation. This composite image illustrates the process of opening the camera's port, inserting a microSD card, and using a USB adapter to connect the card to a computer for data transfer.



Figure 3: Local Storage Option. This image shows a hand inserting a microSD card into the camera, emphasizing the flexibility of local storage alongside cloud options.

OPERATING INSTRUCTIONS

1. Motion Detection

The camera utilizes a Passive Infrared Sensor (PIR) for motion detection. When a warm body (human or animal) passes by, the PIR sensor triggers the camera to activate. For best results, place the camera where motion travels horizontally across its field of view. People traveling directly toward or away from the camera may not trigger an alert as quickly.

Premium Cloud Intelligence

From \$4.49/month for cloud analytics & 60 days cycle recording cloud storage.

After the camera captures the footage, upload the image to the AI server through the network, and uses the powerful computing power of the AI server to analyze the vehicles, pets, persons, package and activity zone in the image, so as to push advanced alarm notifications.

* \$4.49/month/cam \$9.99/month/all cams



Figure 4: Cloud Intelligence and Detection. This image highlights the camera's ability to upload footage to an AI server for analysis of vehicles, persons, pets, and packages, pushing advanced alarm notifications to your phone.

2. Two-Way Audio

The camera supports two-way audio, allowing you to communicate with individuals near the camera through the VicoHome app. Simply press the 'Press to speak' button in the live view interface to activate the microphone.



Figure 5: Two-Way Audio in Use. This image depicts a scenario where a person outdoors is speaking through the camera to someone indoors, demonstrating the two-way audio functionality.

3. Audible & Flashlight Alarm

When motion is detected, the CG6S camera can automatically activate a spotlight and sound an audible alarm if these features are enabled in the app settings. This serves as a deterrent and provides visual alerts.



Flashlight Alarm

If the Alarm Flash feature is on, device will automatically flash when the motion sensor is triggered.

Audible Alarm

After Alarm Siren is turned on, the camera will automatically sound an alert when the motion sensor is triggered.

Figure 6: Flashlight and Audible Alarm. This image illustrates the camera's ability to flash a light and sound an alarm when motion is detected, enhancing security.

4. Night Vision

The camera is equipped with color night vision capabilities, allowing for clear and detailed footage even in low-light conditions.

5. Storage Options

The camera supports local storage via a built-in microSD card slot (up to 128GB, card not included). Additionally, encrypted cloud storage options are available for enhanced data security and accessibility.

Two-way Audio

No matter how far away, you can easily talk through the camera.



Figure 7: MicroSD Card Compatibility. This image shows a microSD card and various electronic devices, indicating the card's versatility for storage across different platforms.

MAINTENANCE

1. Battery Charging

The camera is battery-powered. If connected to a solar panel, it will automatically charge. You can enable the 'Auto-on after charging' function in the app settings, which will automatically turn on the device when it runs out of battery and is then charged.

2. Water and Dust Resistance

The CG6S camera has an IP65 rating, making it splash, water, and dust resistant. This resistance is not permanent and may decrease with normal wear. Ensure the charging interface's silicone waterproof protective plug is securely in place when installed outdoors.

3. Cleaning

Refer to the user guide for specific cleaning and drying instructions to maintain the camera's performance and longevity.

TROUBLESHOOTING

If you encounter issues with your camera, please refer to the VicoHome app's help section or contact customer support. Common issues may include:

- **Connectivity Problems:** Ensure your Wi-Fi network is 2.4GHz and has a strong signal at the camera's location.
- **Power Issues:** Verify the battery is charged or the solar panel is receiving adequate sunlight.
- **Motion Detection Sensitivity:** Adjust settings in the app to optimize detection and reduce false alerts.
- **Two-Way Audio Problems:** Check microphone and speaker settings in the app and on your mobile device.

SPECIFICATIONS

Feature	Specification
Model	CG6S
Resolution	3 Megapixels (4x resolution for cropping)
Connectivity	2.4GHz Wi-Fi
Storage	MicroSD card slot (up to 128GB supported), Cloud Storage
Power Source	Battery Powered, Solar Panel Compatible
Weather Resistance	IP65
Motion Detection	PIR (Passive Infrared Sensor)
Audio	Two-Way Audio
Alarm Features	Audible Siren, Flashlight Alarm

WARRANTY AND SUPPORT

SOVMIKU offers a 180-day exchange policy for this product. For any inquiries, technical assistance, or suggestions, please contact SOVMIKU customer support via telephone or email. The brand is committed to responding within 12 hours. Your feedback is valuable and helps improve products and services.



Contact Information: Please refer to the product packaging or the VicoHome app for the most current contact details.

Related Documents - CG6S

CG6S-V1.0

Smart Battery Powered Camera

Operation Instruction

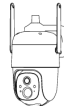




(Smart PTZ Battery Camera) (Smart WiFi Battery Camera)

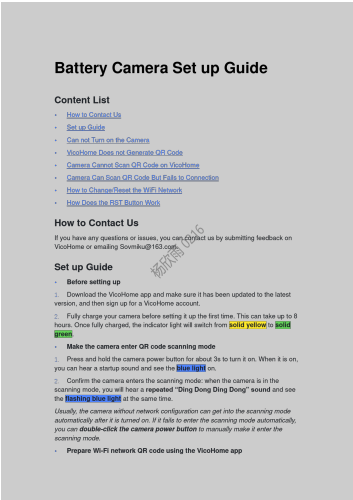
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[Smart Battery Powered Camera Operation Instruction](#)

This document provides operation instructions for the Smart Battery Powered Camera, covering setup, installation, sharing, charging, indicator light status, firmware upgrades, and FAQs for both PTZ and WiFi models.

<div><div>CG10-V1.0</div><div>Smart Battery Powered Camera</div><div>Operation Instruction</div><div><div></div><div></div></div><div><div>(Smart PTZ Battery Camera)</div><div>(Smart WiFi Battery Camera)</div></div><div><div>E-mail: Sovmiku@163.com</div><div>(For US customer)</div><div>E-mail: jason@hiseeu.com</div><div>(For UK&EU customer)</div></div></div>	<div>Smart Battery Powered Camera Operation Instruction</div> <div>This document provides operation instructions for the Smart Battery Powered Camera, covering setup, installation, sharing, charging, indicator light status, firmware upgrades, and FAQs for both PTZ and WiFi models.</div>
<div><div>SOVMIKU</div><div>A010-V2.0</div><div>WiFi Security Camera System</div><div>Quick Guide</div><div></div><div><div>Subsidiary for SOVMIKU (CHINESE) WIFI CCTV Kits</div><div>E-mail: Sovmiku@163.com</div></div><div><div>※Please read this quick guide thoroughly before using and keep it well for future reference.</div></div></div>	<div>Sovmiku WiFi Security Camera System Quick Guide</div> <div>A comprehensive guide to setting up, installing, and operating the Sovmiku WiFi Security Camera System, including troubleshooting and advanced features.</div>
<div><div>A032-V3.0</div><div>User Instructions</div><div>Hiseeu Smart Video Doorbell</div><div><div>Customer & Technical Support Team</div><div><div>China (USA & Japan)</div><div>1521 0000 0000 (China)</div><div>1521 0000 0000 (USA & Japan)</div><div>1521 0000 0000 (UK & EU)</div></div><div><div>China (UK & EU)</div><div>1521 0000 0000 (China)</div><div>1521 0000 0000 (USA & Japan)</div><div>1521 0000 0000 (UK & EU)</div></div></div><div><div>FCC</div><div>CE</div><div>RoHS</div><div>REACH</div></div></div>	<div>Hiseeu Smart Video Doorbell User Instructions A032-V3.0</div> <div>This user manual provides detailed instructions for the Hiseeu Smart Video Doorbell (Model A032-V3.0), guiding users through setup, installation, network configuration, and troubleshooting for optimal performance and security.</div>

Documents - SOVMIKU – CG6S



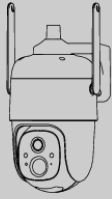
[VicoHome Battery Camera Setup Guide](#)

A comprehensive guide to setting up your VicoHome battery-powered camera, covering initial setup, Wi-Fi connection, troubleshooting, and reset procedures.

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Smart Battery Powered Camera

Operation Instruction



(Smart PTZ Battery Camera)



(Smart WiFi Battery Camera)

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[Smart Battery Powered Camera Operation Instruction](#)

This document provides operation instructions for the Smart Battery Powered Camera, covering setup, installation, sharing, charging, indicator light status, firmware upgrades, and FAQs for both PTZ and WiFi models.

lang:en **score:18** filesize: 6.55 M page_count: 32 document date: 2022-09-16