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› [Techage](#) /

› [Techage Security Cameras Wireless Outdoor, 2K Battery Powered WiFi Cameras for Home Security with AI Motion Detection, Color Night Vision, 2-Way Talk, IP66 Waterproof, Cloud/SD Storage 2 Pack White-CG6E-2Pcs User Manual](#)

Techage CG6E

Techage CG6E Wireless Outdoor Security Camera User Manual

Model: CG6E

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Techage CG6E Wireless Outdoor Security Camera. Please read this manual thoroughly before using the product to ensure proper functionality and safety. Keep this manual for future reference.

2. PRODUCT OVERVIEW

The Techage CG6E is a 2K battery-powered wireless outdoor security camera designed for home surveillance. It features advanced AI motion detection, full-color night vision, two-way audio communication, and is built to withstand various weather conditions with an IP66 waterproof rating. It offers flexible storage options including local SD card and cloud storage.



Image: Two Techage CG6E cameras, highlighting their compact design and integrated spotlights.

Key Features:

- **2K Clarity & Full-Color Night Vision:** Captures details with 2K high-definition resolution, 1.5 times clearer than 1080P. Enhanced dual LED spotlights provide bright, clear images in full color even in darkness.
- **Wire-Free & Long-Lasting Battery:** Operates completely wirelessly with a high-capacity rechargeable battery, offering up to 5 months of use on a single charge (or at least one month with regular activity).
- **Smart Motion Detection & Instant Alerts:** Advanced AI identifies human movement, sending real-time alerts via the Vicohome app. Built-in spotlight and siren activate automatically to deter intruders.
- **All-Weather Durability & Two-Way Audio:** IP66 waterproof rating ensures reliable operation in rain, snow, and extreme temperatures. Integrated two-way audio allows communication with visitors or warnings to unwanted guests.
- **Secure Local & Cloud Storage:** Supports up to a 128GB SD card (not included) and offers secure cloud storage with free 3-day rolling event recording. Optional premium features are available.

3. WHAT'S IN THE BOX

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

- Techage CG6E Security Camera (2 units)
- Mounting accessories
- USB charging cable
- User Manual

4. SETUP

Setting up your Techage CG6E camera is a straightforward process. Follow these steps for quick installation and connection:

1. **Charge the Camera:** Before initial use, fully charge the camera battery using the provided USB cable.
2. **Download the Vicohome App:** Search for "Vicohome" in your smartphone's App Store (iOS) or Google Play Store (Android) and download the application.



Image: Download the Vicohome App from your device's app store.

3. **Create an Account:** Open the Vicohome app and follow the on-screen instructions to create a new user account.
4. **Add Your Camera:** In the app, select the option to add a new device. Follow the prompts to connect your camera to your 2.4GHz Wi-Fi network. *Note: This camera only supports 2.4GHz Wi-Fi networks, not 5GHz.*
5. **Mount the Camera:** Choose a suitable outdoor location for wall mounting. Ensure the camera has a clear view of the area you wish to monitor and is within range of your Wi-Fi signal. Use the provided mounting accessories to securely install the camera.

100% Wireless & IP66 Waterproof

Install wire-free with battery powered



Image: The camera is designed for outdoor use and is IP66 waterproof.

5. OPERATING INSTRUCTIONS

Viewing Live Feed and Playback:

Once connected, open the Vicohome app to view the live feed from your camera. You can also access recorded footage from the cloud or an inserted SD card.

2K Ultra HD Resolution

See more details



Image: Experience 2K Ultra HD resolution for clear details.

Motion Detection and Alerts:

The camera utilizes AI to accurately detect human motion, reducing false alarms. When motion is detected, you will receive instant notifications on your smartphone via the Vicohome app. The camera can also activate its built-in spotlight and siren to deter intruders.

Multi-Alarms with Spotlight and Siren

Excellent Solution for Home Security

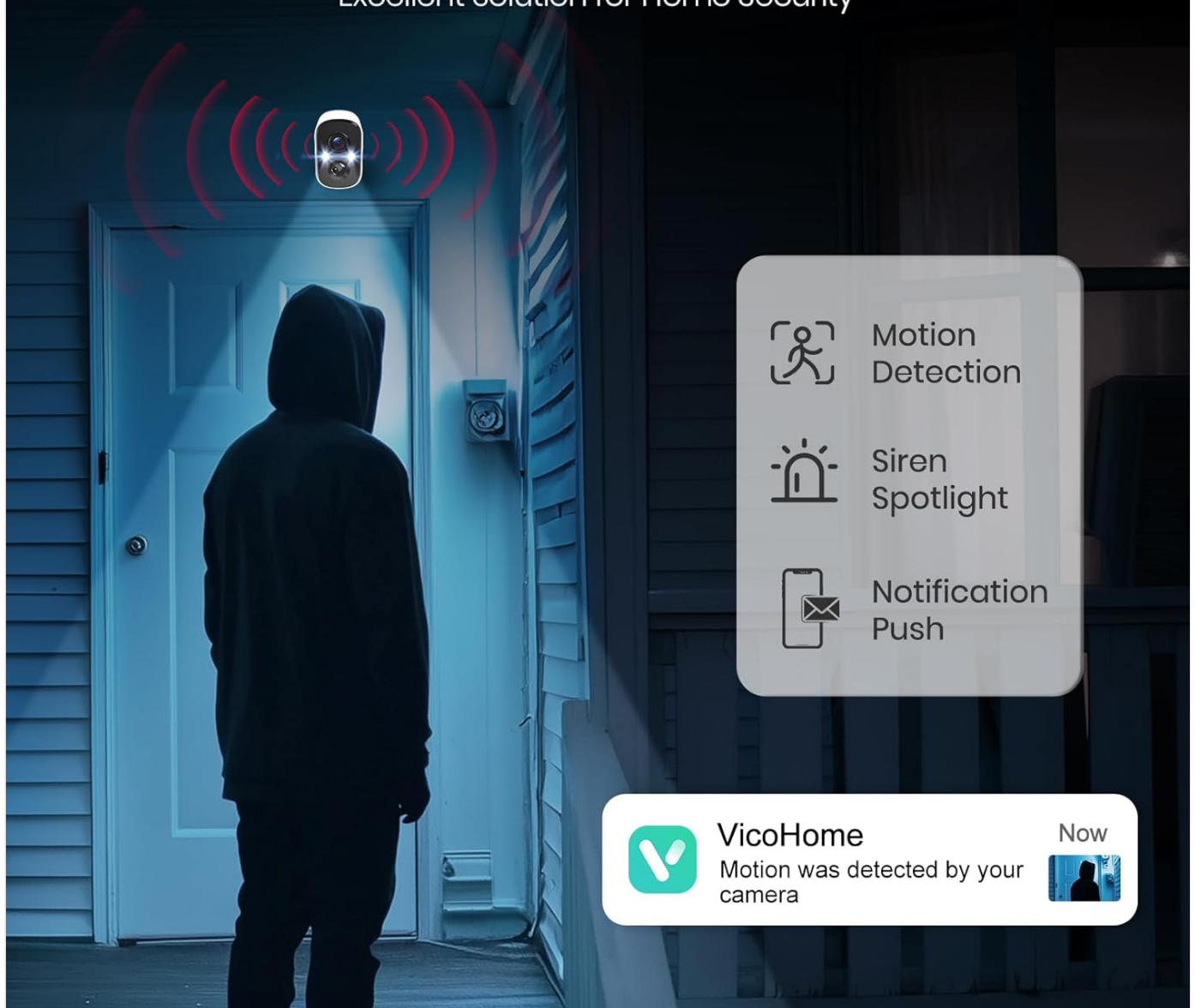


Image: Multi-Alarms with Spotlight and Siren for effective deterrence.

Two-Way Audio:

Use the two-way audio feature to communicate through the camera. This allows you to speak to visitors, delivery personnel, or warn off suspicious individuals directly from your phone.

Real-Time Communication

Listen and Talk Anytime, Anywhere Through the App.



Image: Real-Time Communication allows you to listen and talk anytime, anywhere.

Night Vision Modes:

The camera offers both full-color night vision and infrared night vision. Full-color night vision is activated by the dual LED spotlights, providing vivid images even in complete darkness. Infrared night vision provides clear black and white images without visible light.

Color Night Vision

Night Views Come to Life With Clear, Vivid Colors

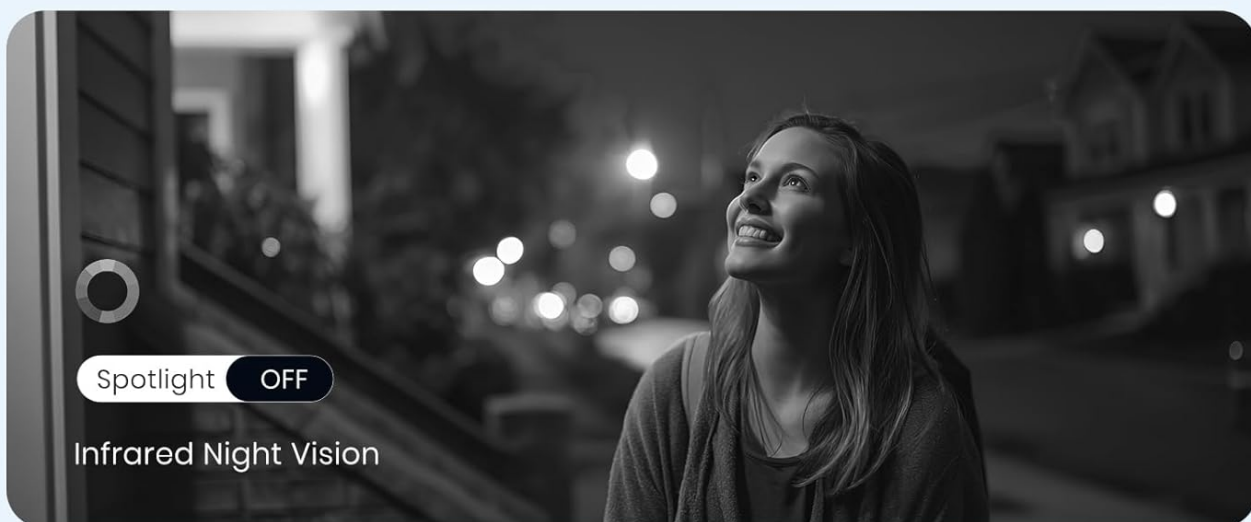
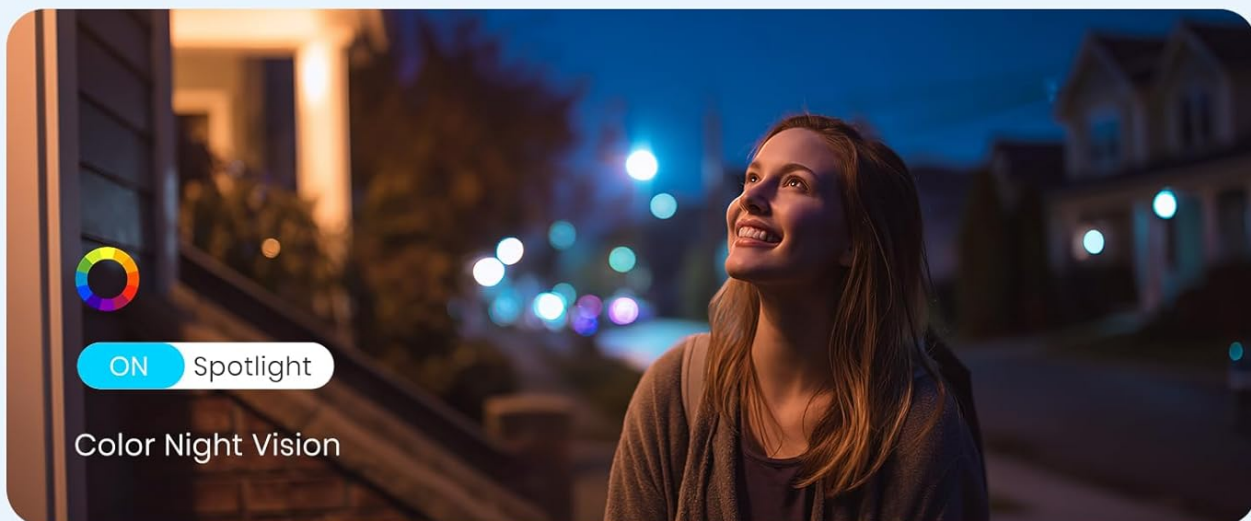


Image: Color Night Vision brings night views to life with clear, vivid colors.

Storage Options:

Your camera supports two storage methods:

- **Micro SD Card:** Insert a Micro SD card (up to 128GB, not included) into the camera's designated slot for local storage of recordings.
- **Cloud Storage:** The camera offers free 3-day rolling event recording in the cloud. For extended storage and advanced features like AI recognition (person, pet, vehicle, package detection) and customizable alert zones, premium subscription plans are available.

SD Card & Cloud Storage

Supports Cloud & SD Card Storage for Flexible Backup



**Up to 128GB
Micro SD Card**
(Not included)



**Free 3-Day Loop
Cloud Storage**
(No Hidden Fee)



Image: SD Card & Cloud Storage for flexible backup.

Customizable Monitoring Zones:

Within the Vicohome app, you can define specific activity zones to monitor. This helps in reducing unnecessary notifications by focusing detection on areas of interest.

Customizable Monitoring Zones

Set Specific Areas to Monitor and Reduce Unwanted Alerts

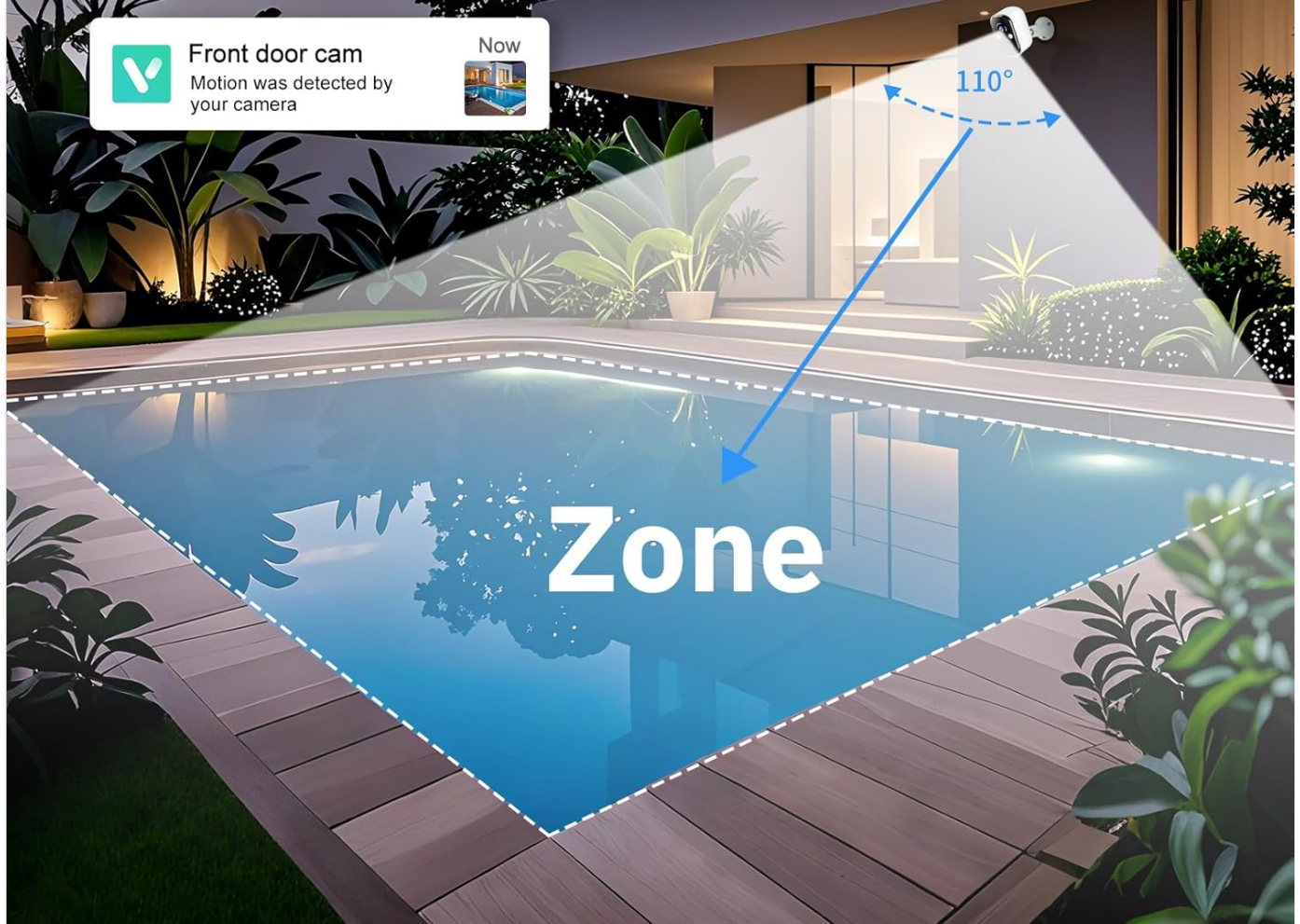


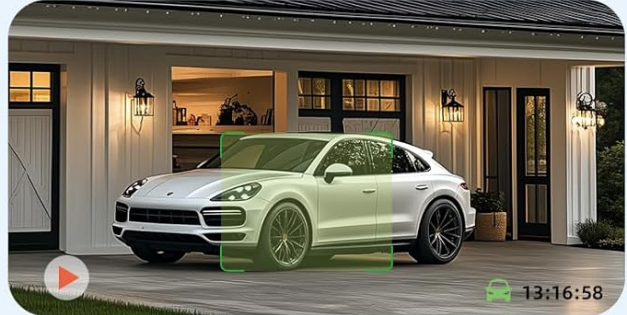
Image: Customizable Monitoring Zones to set specific areas for detection.

Smart AI Analysis:

The camera's AI capabilities allow it to accurately identify people, animals, packages, and vehicles, further reducing false alerts and providing more relevant notifications.

Smart AI Analysis

Accurately identifies people animal, package and vehicles, reducing false alerts.



What VicoHome in the APP

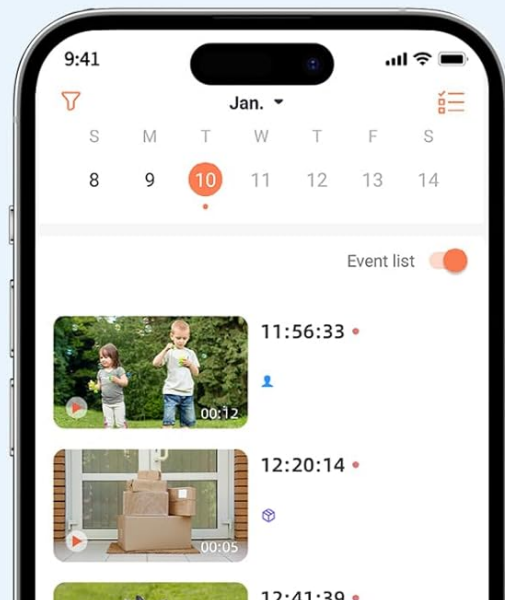


Image: Smart AI Analysis accurately identifies various objects.

6. MAINTENANCE

To ensure optimal performance and longevity of your Techage CG6E camera, follow these maintenance guidelines:

- **Battery Management:** Recharge the camera battery when prompted by the Vicohome app. While the battery can last up to 5 months, regular activity may reduce this to about one month per charge.
- **Cleaning:** Periodically wipe the camera lens and body with a soft, damp cloth to remove dust, dirt, or water spots. Despite its IP66 rating, keeping the lens clean ensures clear image quality.
- **Firmware Updates:** Check the Vicohome app regularly for any available firmware updates. Keeping the camera's firmware updated ensures you have the latest features and security enhancements.

7. TROUBLESHOOTING

If you encounter issues with your Techage CG6E camera, refer to the following common problems and solutions:

- **Camera Not Connecting to Wi-Fi:**

- Ensure your Wi-Fi network is 2.4GHz. The camera does not support 5GHz Wi-Fi.
- Check that the camera is within range of your Wi-Fi router.
- Verify your Wi-Fi password is entered correctly in the Vicohome app.
- Restart your Wi-Fi router and the camera.

- **Short Battery Life:**

- Frequent motion detection events, live viewing, or two-way audio usage can drain the battery faster.
- Adjust motion detection sensitivity and activity zones in the app to reduce unnecessary recordings.
- Ensure the camera is fully charged before deployment.

- **No Notifications Received:**

- Check your smartphone's notification settings for the Vicohome app to ensure they are enabled.
- Verify that motion detection is enabled in the camera settings within the app.
- Ensure the camera has a stable internet connection.

- **Cannot Set Up with Alexa:**

- Ensure your camera is properly set up and connected to the Vicohome app first.
- Open the Alexa app, go to Skills & Games, search for the Vicohome skill, and enable it.
- Link your Vicohome account with your Alexa account as prompted.

- **Cloud Storage/Subscription Questions:**

- A subscription is not mandatory for basic functionality (live view, 3-day rolling cloud recording).
- Premium features like extended cloud storage, AI recognition, and customizable alert zones require a subscription. Details are available within the Vicohome app.

8. SPECIFICATIONS

Detailed technical specifications for the Techage CG6E Wireless Outdoor Security Camera:

Feature	Specification
Model Name	CG6E
Indoor/Outdoor Usage	Outdoor
Video Capture Resolution	1440p (2K Ultra HD)
Power Source	Battery Powered
Connectivity Technology	Wireless (Wi-Fi 2.4GHz only)
Controller Type	Vicohome App
Mounting Type	Wall Mount
Night Vision Range	33 Feet
Water Resistance Level	IP66 Waterproof
Item Dimensions (L x W x H)	5 x 3 x 7 inches

Item Weight	1.39 pounds
Special Feature	2-Way Audio, AI Motion Detection, Color Night Vision

9. SUPPORT




For any technical assistance or inquiries regarding your Techage CG6E camera, please contact Techage customer support. We offer free technical support to ensure your satisfaction.






Image: Free Technical Support is available for assistance.

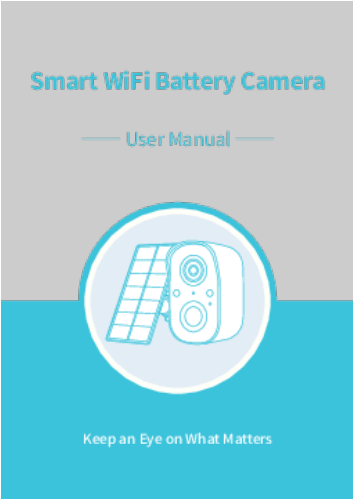
You can find more information and contact details on the official Techage website or through the Vicohome app's support section.

Related Documents - CG6E

	<p>Techage WiFi AI Camera User Manual - Setup, Features, and Usage</p> <p>Comprehensive user manual for the Techage WiFi AI Camera. Learn how to set up, connect, and use its features like AI detection, two-way talk, and remote viewing on smartphones, web browsers, and PC software.</p>		
	<p>Techage Dummy Camera with Solar Powered Flood Light User Manual</p> <p>User manual for the Techage Dummy Camera with Solar Powered Flood Light, detailing product features, testing procedures, optimal installation, technical specifications, and warranty information.</p>		
	<p>Techage LED</p> <table><tr><td>Techage LED</td><td>IP66</td></tr></table>	Techage LED	IP66
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	<p>Techage WiFi AI Camera User Manual: Setup, Features, and PC Software Guide</p> <p>Comprehensive user manual for the Techage WiFi AI Camera. Learn how to set up, connect to the iCsee app, use PC software (VMS), and explore advanced features like AI detection and flood lights. Includes product details and troubleshooting.</p>
	<p>Techage PT 817 WiFi AI Camera User Manual and Setup Guide</p> <p>Comprehensive user manual for the Techage PT 817 WiFi AI Camera, covering setup, features, app usage, and PC software integration. Learn about humanoid detection, two-way audio, and remote monitoring.</p>
	<p>Techage IPC Router R4S-2 Quick Start Guide</p> <p>A quick guide to setting up and using the Techage IPC Router R4S-2, enabling wired NVR systems to support wireless IP cameras and extend Wi-Fi transmission range.</p>

Documents - Techage – CG6E



[Smart WiFi Battery Camera User Manual](#)

Comprehensive user manual for the Tinosec Smart WiFi Battery Camera, detailing setup, installation, features, specifications, and support.

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