

ieGeek ZS-GX3S / UK-DSGL-BC39

ieGeek 2K Wi-Fi Indoor/Outdoor Battery Camera User Manual

Model: ZS-GX3S / UK-DSGL-BC39

1. INTRODUCTION

Thank you for choosing the ieGeek 2K Wi-Fi Indoor/Outdoor Battery Camera. This manual provides detailed instructions on how to set up, operate, and maintain your camera to ensure optimal performance and security for your home or property. Please read this manual thoroughly before use and keep it for future reference.

This camera is a completely wireless solution, powered by a 5200mAh rechargeable battery, offering up to 3 months of standby time. It features 2K QHD video resolution, a 130° wide viewing angle, and advanced PIR human motion detection to minimize false alarms. With color night vision, two-way audio, and compatibility with Alexa, it provides comprehensive surveillance day and night, indoors and outdoors.

2. PACKAGE CONTENTS

- ieGeek 2K Wi-Fi Battery Camera
- Mounting Bracket
- USB Type-C Charging Cable
- Mounting Screws and Wall Plugs
- User Manual

3. PRODUCT OVERVIEW

Familiarize yourself with the main components of your ieGeek camera:



Image: Front view of the ieGeek 2K Wi-Fi Battery Camera, showing the lens, spotlight, and PIR sensor.

- **Lens:** Captures 2K QHD video.
- **Spotlight:** Provides illumination for color night vision and acts as a deterrent.
- **PIR Motion Sensor:** Detects heat signatures for accurate motion detection.
- **Microphone:** Captures audio for two-way communication and recording.
- **Speaker:** Enables two-way audio communication and siren activation.
- **Mounting Point:** For attaching the camera to the included bracket.
- **USB-C Port:** For charging the internal battery.

- **Micro SD Card Slot:** For local video storage (supports up to 128GB, not included).

4. SETUP

4.1 Charging the Camera

Before initial use, fully charge the camera using the provided USB Type-C cable and a 5V/2A power adapter (not included). The charging indicator light will show the charging status.

4.2 Downloading the ieGeek Cam App

Search for "ieGeek Cam" in the App Store (iOS) or Google Play Store (Android) and download the application. Alternatively, scan the QR code provided in the quick start guide to download the app.

4.3 Account Registration and Device Pairing

1. Open the ieGeek Cam app and register a new account.
2. Follow the in-app instructions to add your camera. Ensure your smartphone is connected to a 2.4GHz Wi-Fi network. The camera only supports 2.4GHz Wi-Fi.
3. Scan the QR code on the camera when prompted by the app to initiate pairing.
4. Once connected, you can name your camera and begin live viewing.

100% Senza Fili
Installa Ovunque in 1 Minuti



Image: The ieGeek camera mounted on a wall, highlighting its 100% wireless design for easy installation.

4.4 Installation and Mounting

The ieGeek camera is designed for both indoor and outdoor use, with an IP65 waterproof rating. Choose a location with good Wi-Fi signal strength. You can mount the camera to a wall or ceiling using the provided bracket and screws, or place it on a flat surface.

Funziona con Alexa e Controllo Vocale

"Alexa, mostrami il giardino."



Works with
Alexa



Image: Three examples of camera installation: wall-mounted outdoors, ceiling-mounted indoors, and placed on a desk indoors.

Lavora in Qualsiasi Condizione

Pioggia o Sole



IP65 Impermeabile

Image: The ieGeek camera shown outdoors in the rain, demonstrating its IP65 waterproof rating.

5. OPERATING THE CAMERA

5.1 Live View

Open the ieGeek Cam app and tap on your camera to access the live video feed. You can view real-time footage, take screenshots, and record manually.

5.2 Motion Detection and Alerts

The camera features a PIR motion sensor and supports humanoid detection, significantly reducing false alarms caused by pets or swaying branches. When motion is detected, you will receive instant notifications on your smartphone.

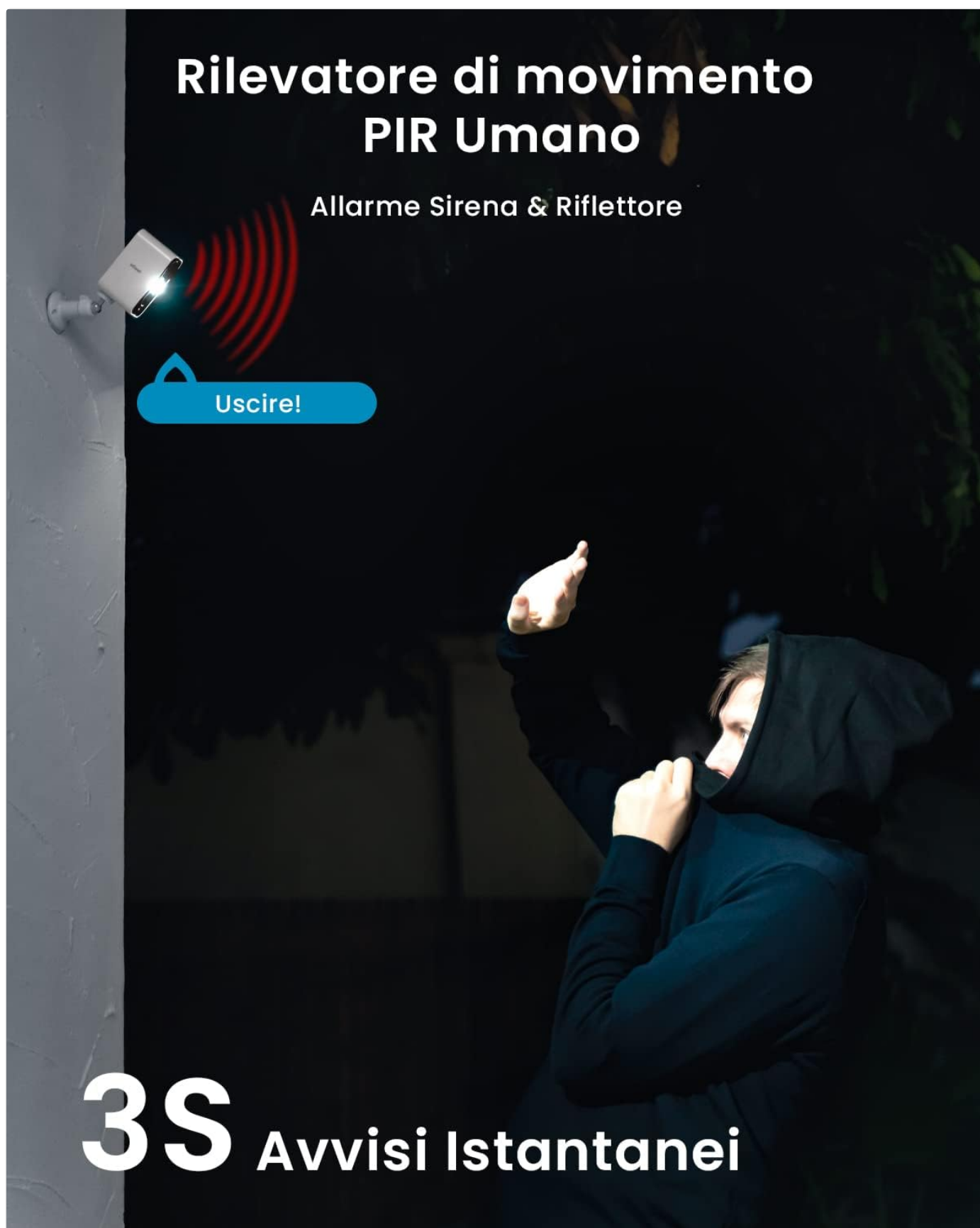


Image: A person reacting to the camera's spotlight and siren, illustrating the PIR human motion detection and alarm features.

AI Umano Rilevamento

Riduci i Falsi Avvisi

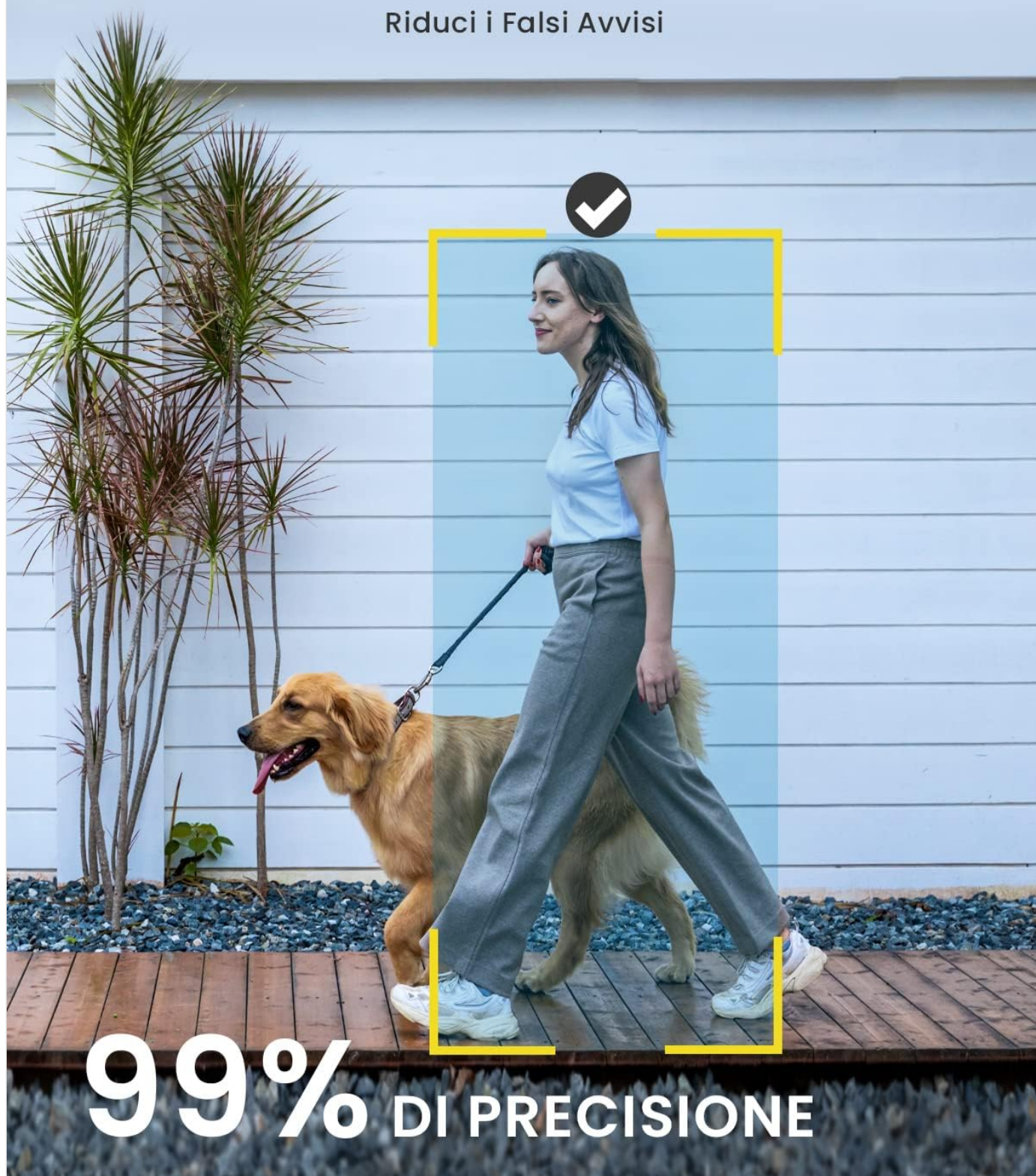


Image: A person walking a dog, with a highlighted box around the person, demonstrating the 99% accuracy of human detection.

You can customize motion detection sensitivity, set activity zones, and schedule detection times within the app. The camera also features an alarm siren and spotlight that can be manually activated or set to trigger automatically upon detection to deter intruders.

5.3 Night Vision

The camera provides clear vision even in low-light conditions. With its built-in spotlights, it offers full-color night vision, allowing

you to see details more clearly than traditional infrared night vision.



Image: A split view showing a dog playing in a garden at night, with one side in black and white and the other in full color, illustrating the color night vision feature.

5.4 Two-Way Audio

Communicate with visitors or deter unwanted guests using the camera's built-in microphone and speaker. Simply tap the microphone icon in the live view to speak through the camera.

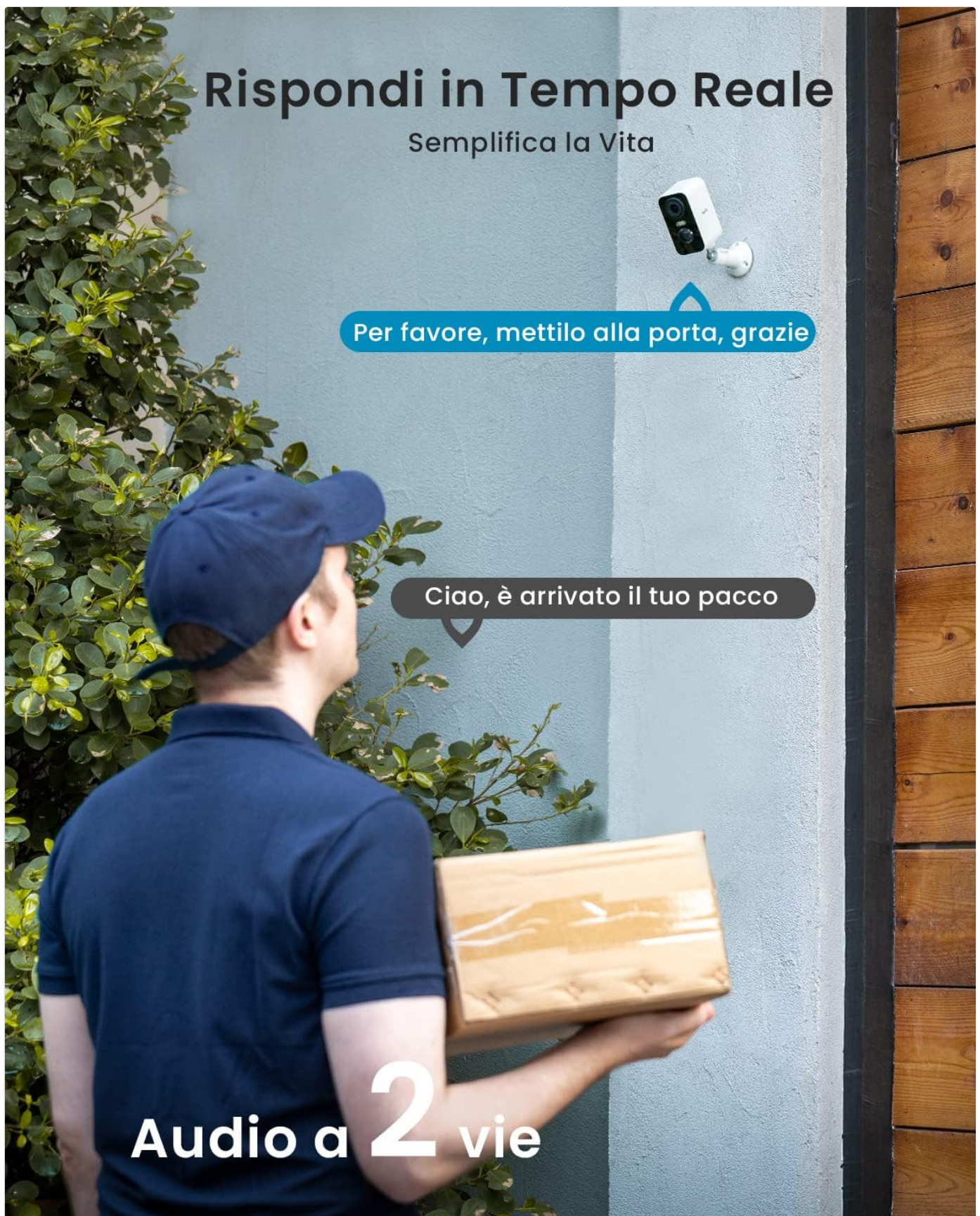


Image: A delivery person at a door, with speech bubbles indicating two-way audio communication with the camera.

5.5 Recording and Storage

The camera records only when motion is detected. You can store recordings locally on a Micro SD card (up to 128GB, not included) or subscribe to cloud storage services for secure backup and access from anywhere.

5.6 Alexa Integration

The ieGeek camera works with Amazon Alexa. You can view live camera feeds on compatible Alexa-enabled devices with a simple voice command, such as "Alexa, show me the garden."

Installa Ovunque

Esterno e Interno



Image: An Amazon Echo Show displaying the live feed from the ieGeek camera, with the text "Works with Alexa" and a voice command example.

6. MAINTENANCE

6.1 Battery Management

To maximize battery life, ensure the camera is fully charged before installation. The battery life can vary based on usage, motion detection frequency, and environmental factors. Recharge the camera when the battery level is low, typically when it drops below 20-30%.

6.2 Cleaning the Camera

Wipe the camera lens and body with a soft, dry cloth to remove dust and smudges. Avoid using harsh chemicals or abrasive cleaners that could damage the camera's surface or lens.

6.3 Firmware Updates

Periodically check the ieGeek Cam app for available firmware updates. Keeping your camera's firmware up-to-date ensures you have the latest features, security enhancements, and bug fixes.

7. TROUBLESHOOTING

- **Camera not connecting to Wi-Fi:** Ensure your Wi-Fi network is 2.4GHz. Check Wi-Fi signal strength at the camera's location. Restart your router and the camera.
- **Frequent false alarms:** Adjust motion detection sensitivity in the app. Enable humanoid detection. Define specific activity zones to exclude irrelevant areas.
- **Poor video quality:** Ensure the lens is clean. Check your Wi-Fi connection stability and bandwidth.
- **Battery drains quickly:** Reduce motion detection frequency or sensitivity. Ensure the camera is not in an area with constant motion. Check Wi-Fi signal strength, as a weak signal can increase battery consumption.
- **Two-way audio issues:** Ensure microphone and speaker permissions are enabled for the app on your phone. Check camera volume settings in the app.

For more detailed troubleshooting or technical support, please refer to the FAQ section within the ieGeek Cam app or contact ieGeek customer support.

8. SPECIFICATIONS

Feature	Specification
Model Name	ZS-GX3S
Product Dimensions	4.7 x 5.4 x 9 cm
Weight	340 grams
Color	White
Power Source	Battery Powered (5200mAh)
Connectivity Protocol	Wi-Fi (2.4GHz)
Video Capture Resolution	2K QHD (3MP)
Viewing Angle	130 Degrees
Night Vision Range	15 Meters
Special Features	Night Vision, Motion Detection, Two-Way Audio, Alexa Compatible

Indoor/Outdoor Use	Outdoor, Indoor
Waterproof Rating	IP65
Storage	Micro SD Card (up to 128GB), Cloud Storage

9. WARRANTY AND SUPPORT

ieGeek products are designed and manufactured to the highest quality standards. For information regarding warranty coverage and customer support, please refer to the warranty card included with your product or visit the official ieGeek website. If you encounter any issues or have questions, please do not hesitate to contact our support team.

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