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› DEATTI Mini HD WiFi Security Camera User Manual

DEATTI ZS-GX5S

DEATTI Mini HD WiFi Security Camera User Manual

Model: ZS-GX5S

Brand: DEATTI

1. INTRODUCTION

Thank you for choosing the DEATTI Mini HD WiFi Security Camera. This compact and versatile camera is designed to provide reliable surveillance for your indoor spaces, offering features such as high-definition video recording, PIR motion detection, two-way audio communication, and night vision capabilities. Its long-lasting battery ensures extended operation, and seamless connectivity via Wi-Fi allows for remote monitoring through a dedicated mobile application.

This user manual provides comprehensive instructions for setting up, operating, and maintaining your camera, along with troubleshooting tips to ensure optimal performance.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package. If any items are missing or damaged, please contact DEATTI customer support.

- DEATTI Mini HD WiFi Security Camera
- USB Charging Cable
- Mounting Bracket
- Mounting Screws and Wall Anchors
- 3M Adhesive Strips
- User Manual



Figure 2.1: Package Contents. The image displays the DEATTI Mini HD WiFi Security Camera, a USB charging cable, a mounting bracket, screws, and the user manual, all neatly arranged as they would appear in the product box.

3. PRODUCT OVERVIEW

The DEATTI Mini HD WiFi Security Camera is designed for discreet and effective surveillance. It features a compact cube form factor, making it easy to place in various indoor environments. Key components include the camera lens, a PIR motion sensor for accurate detection, and indicators for status.



Figure 3.1: Camera and Stand. This image shows the DEATTI Mini HD WiFi Security Camera detached from its stand, highlighting its compact size and the main components like the camera lens and the passive infrared (PIR) sensor.

4. SETUP GUIDE

4.1 Charging the Camera

Before initial use, fully charge the camera's built-in lithium-ion battery. Connect the provided USB charging cable to the camera's charging port and a standard USB power adapter (not included). The charging indicator light will show the charging status and turn off when fully charged. A full charge ensures long standby time.

Long Standby after Fully Charged

Built-in 2400mAh rechargeable battery

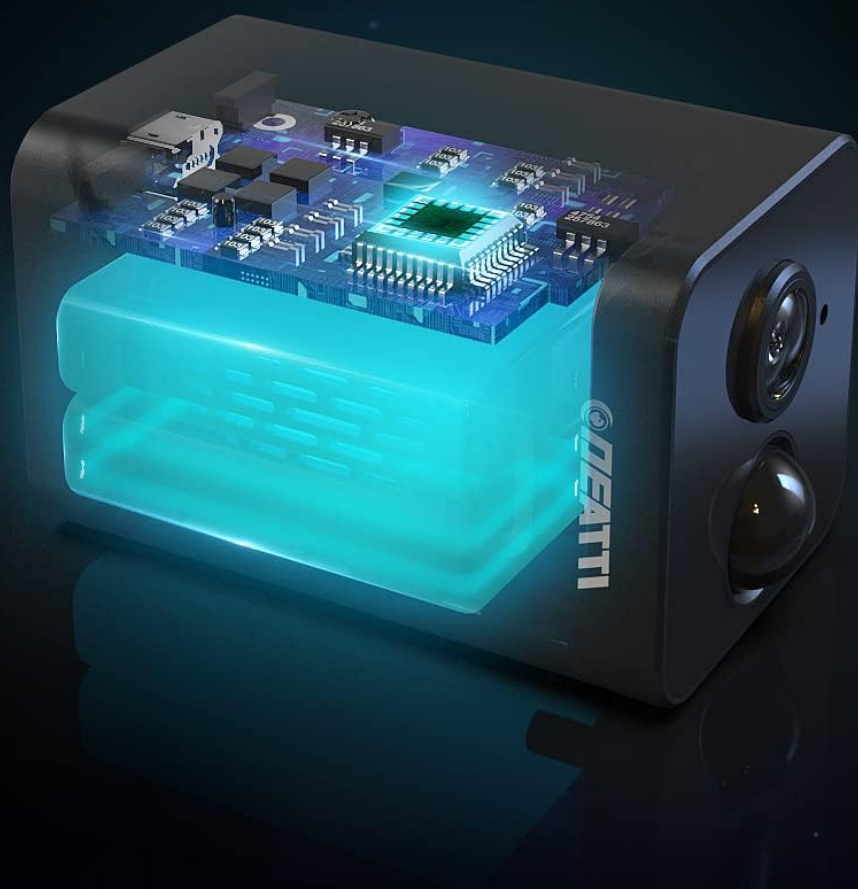


Figure 4.1: Internal Battery. This image illustrates the camera's internal rechargeable battery, emphasizing its capacity for long standby time after being fully charged.

4.2 Downloading the App

To control and monitor your camera, download the companion mobile application. Search for "CloudEdge" in your smartphone's app store (App Store for iOS or Google Play Store for Android) and install it. Follow the on-screen instructions to create an account and log in.

4.3 Connecting to Wi-Fi

1. Open the CloudEdge app and tap the "+" icon to add a new device.
2. Select your camera model from the list.
3. Power on the camera. The camera's indicator light will flash, indicating it's ready for pairing.
4. Follow the in-app instructions to connect the camera to your 2.4GHz Wi-Fi network. Ensure your phone is connected to the same Wi-Fi network during setup.
5. Scan the QR code generated by the app with the camera's lens. Hold the phone approximately 15-20 cm (6-8 inches) from the camera until you hear a confirmation sound.
6. Once connected, the camera's indicator light will turn solid, and you will see the camera added to your device list in the app.

4.4 Mounting the Camera

The DEATTI camera offers flexible mounting options for various indoor scenarios:

- **Tabletop Placement:** Simply place the camera on any flat surface using its included stand.
- **Wall/Ceiling Mounting:** Use the provided mounting bracket, screws, and wall anchors to securely attach the camera to a wall or ceiling. Alternatively, for non-permanent installation, use the 3M adhesive strips to attach the bracket to a smooth surface.

Choose a location that provides the desired viewing angle and is within range of your Wi-Fi signal. Ensure the camera's field of view is clear of obstructions.

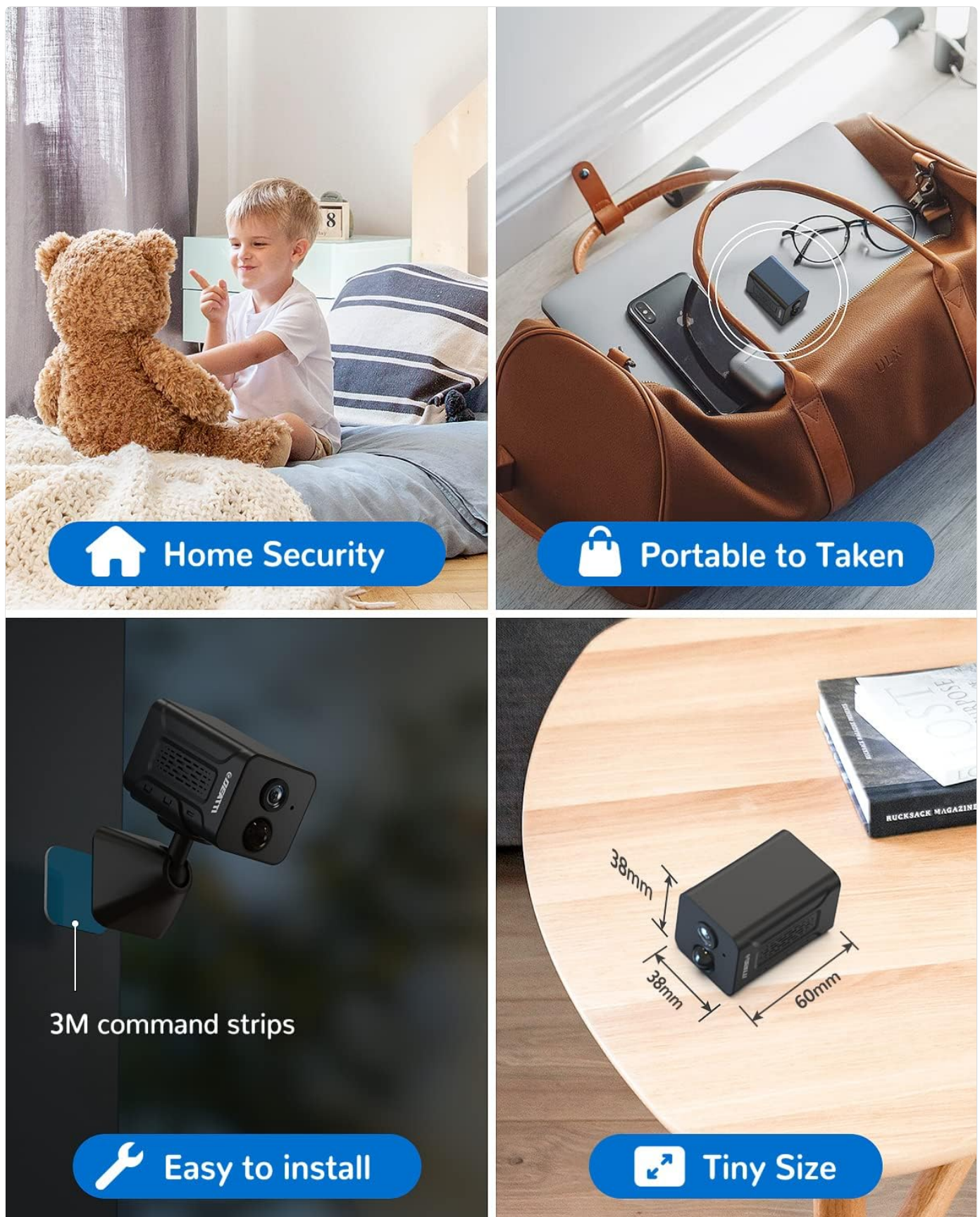


Figure 4.2: Versatile Placement. This composite image demonstrates the camera's adaptability for various uses, including home security, its portability for easy transport, simple installation using 3M adhesive strips, and its tiny, compact dimensions.

5. OPERATING INSTRUCTIONS

5.1 Live View

Once your camera is connected to the app, tap on the camera's name in the device list to access the live video feed. You

can view real-time footage, take screenshots, and manually record video directly from the live view interface.

5.2 Motion Detection

The camera features advanced PIR (Passive Infrared) motion detection to identify human movement and reduce false alarms. When motion is detected, the camera will automatically begin recording and send an alert notification to your mobile device.

- **Adjusting Sensitivity:** In the app settings, you can adjust the motion detection sensitivity to suit your environment and minimize unwanted alerts.
- **Activity Zones:** Define specific areas within the camera's view where you want motion detection to be active, ignoring other areas.

PIR Motion Detection & Alarms

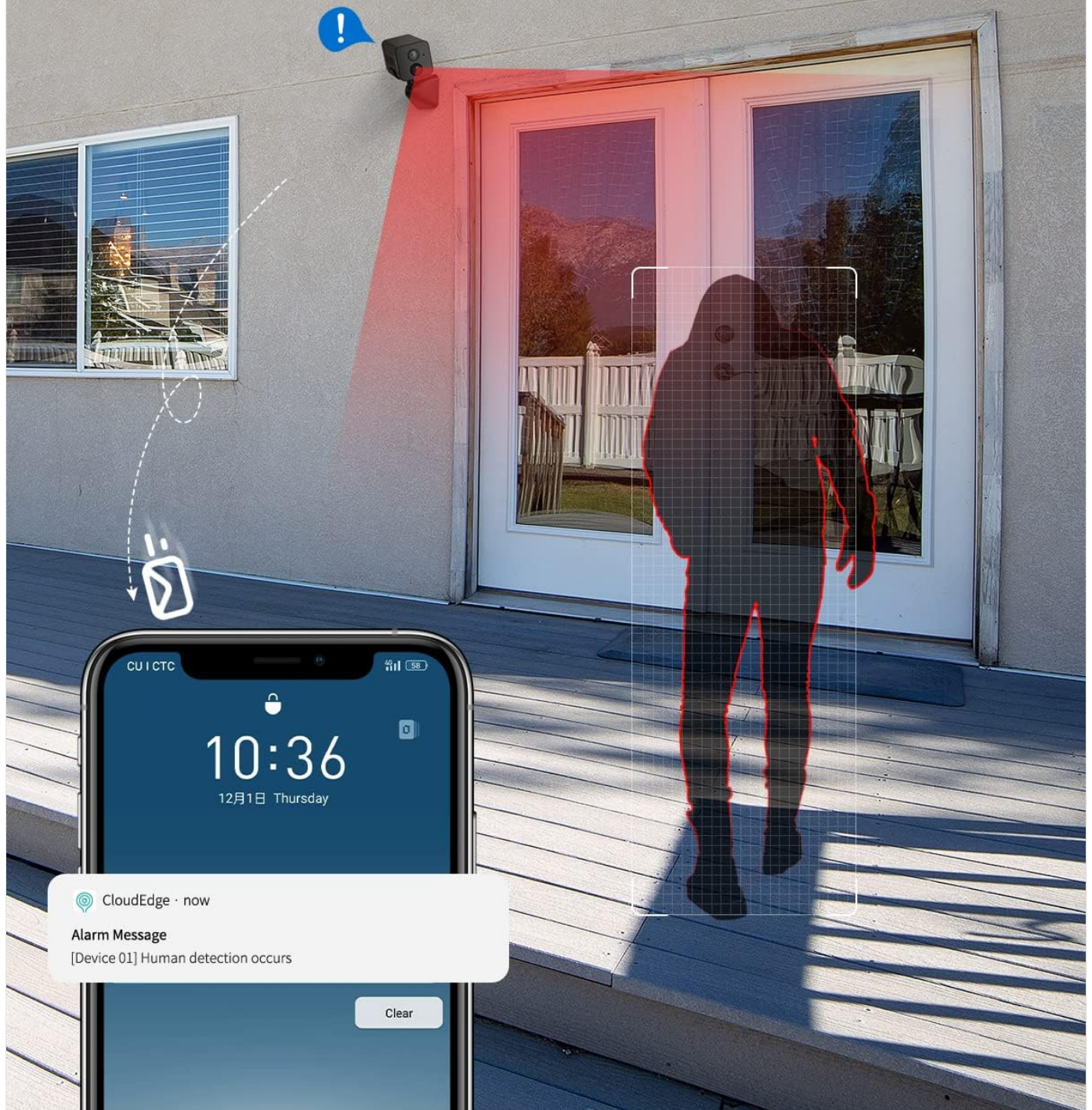


Figure 5.1: PIR Motion Detection and Alarms. This image shows a smartphone displaying a motion detection alert from the CloudEdge app, indicating that human detection has occurred, with a red outline highlighting the detected person in the camera's view.

5.3 Two-Way Audio

The built-in microphone and speaker allow for two-way audio communication. From the live view, tap the microphone icon to speak through the camera, and listen to audio from the camera's surroundings.

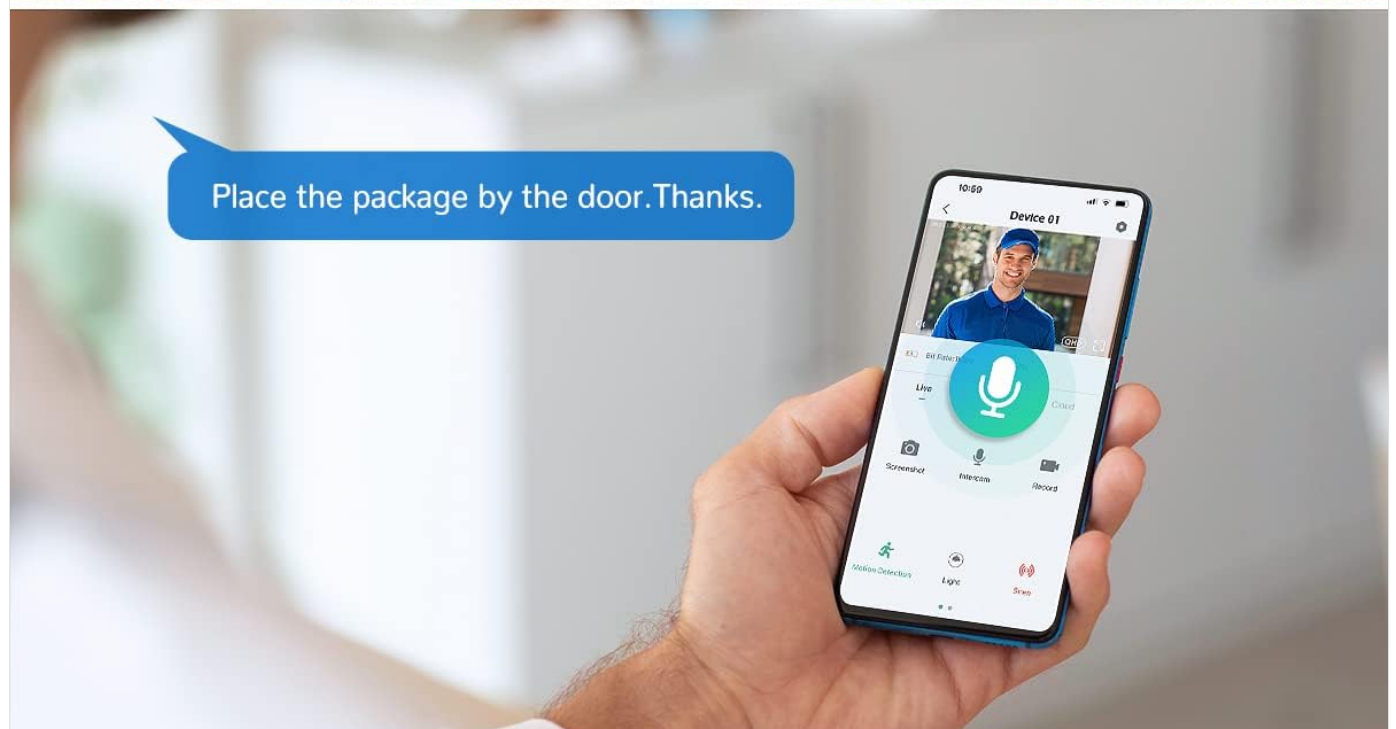


Figure 5.2: Two-Way Audio. This image depicts the two-way audio functionality, showing a person at a door receiving a message from the camera, and a smartphone user sending a message to the camera, enabling real-time communication.

5.4 Recording and Storage

The camera supports continuous recording when plugged in, or event-based recording triggered by motion detection. Video footage can be stored in two ways:

- **Local Storage:** Insert a microSD card (up to 128GB, not included) into the camera's card slot for local storage of recordings.

- **Cloud Storage:** The CloudEdge app offers optional cloud storage services for secure backup of your video recordings. Refer to the app for subscription details.

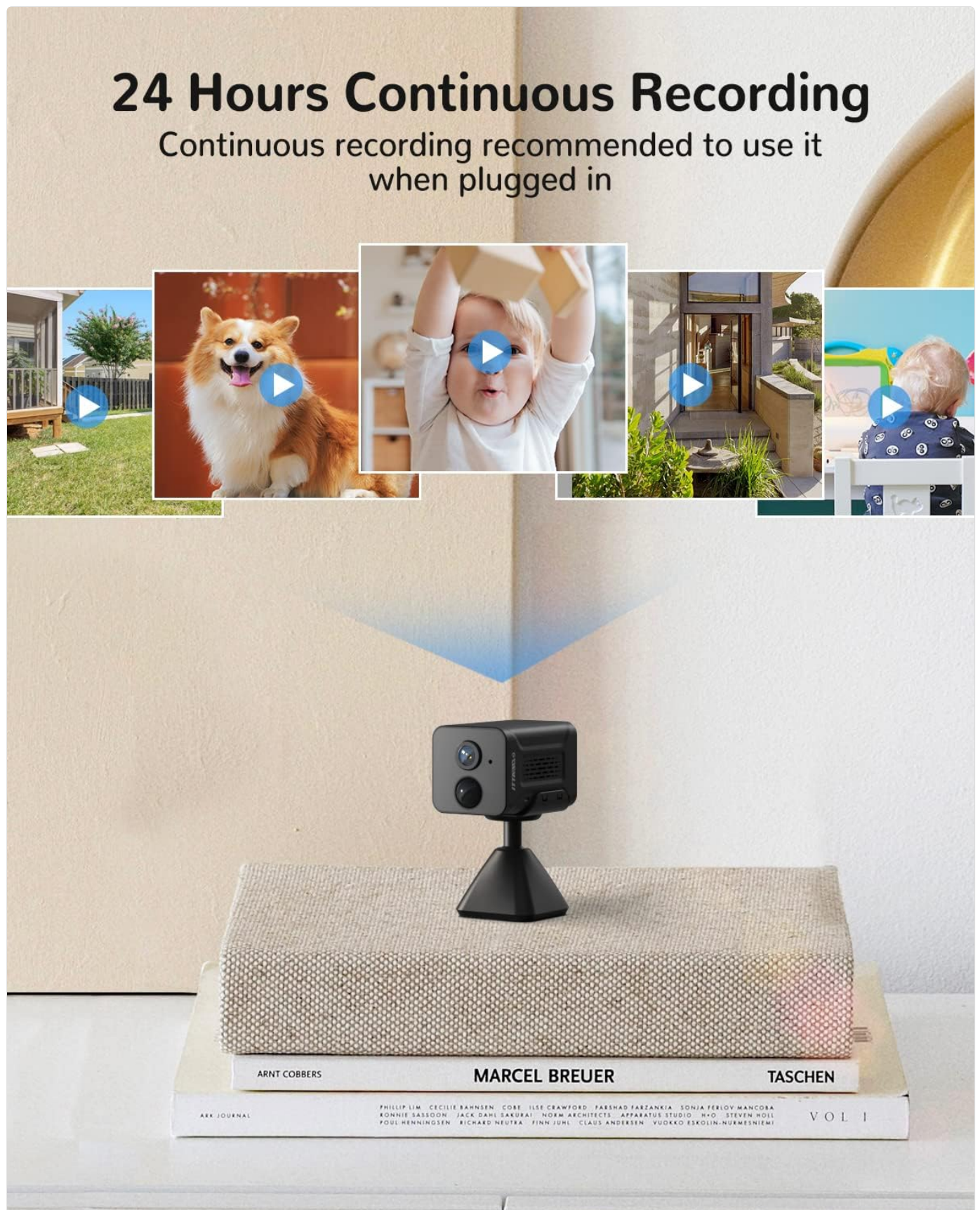


Figure 5.3: 24 Hours Continuous Recording. This image shows the camera placed on books, with a collage of small video frames above it, indicating its capability for continuous recording, recommended when the camera is plugged in.

5.5 Night Vision

The camera is equipped with infrared night vision, allowing it to capture clear video footage even in low-light or complete

darkness. The night vision mode activates automatically when ambient light levels are insufficient.

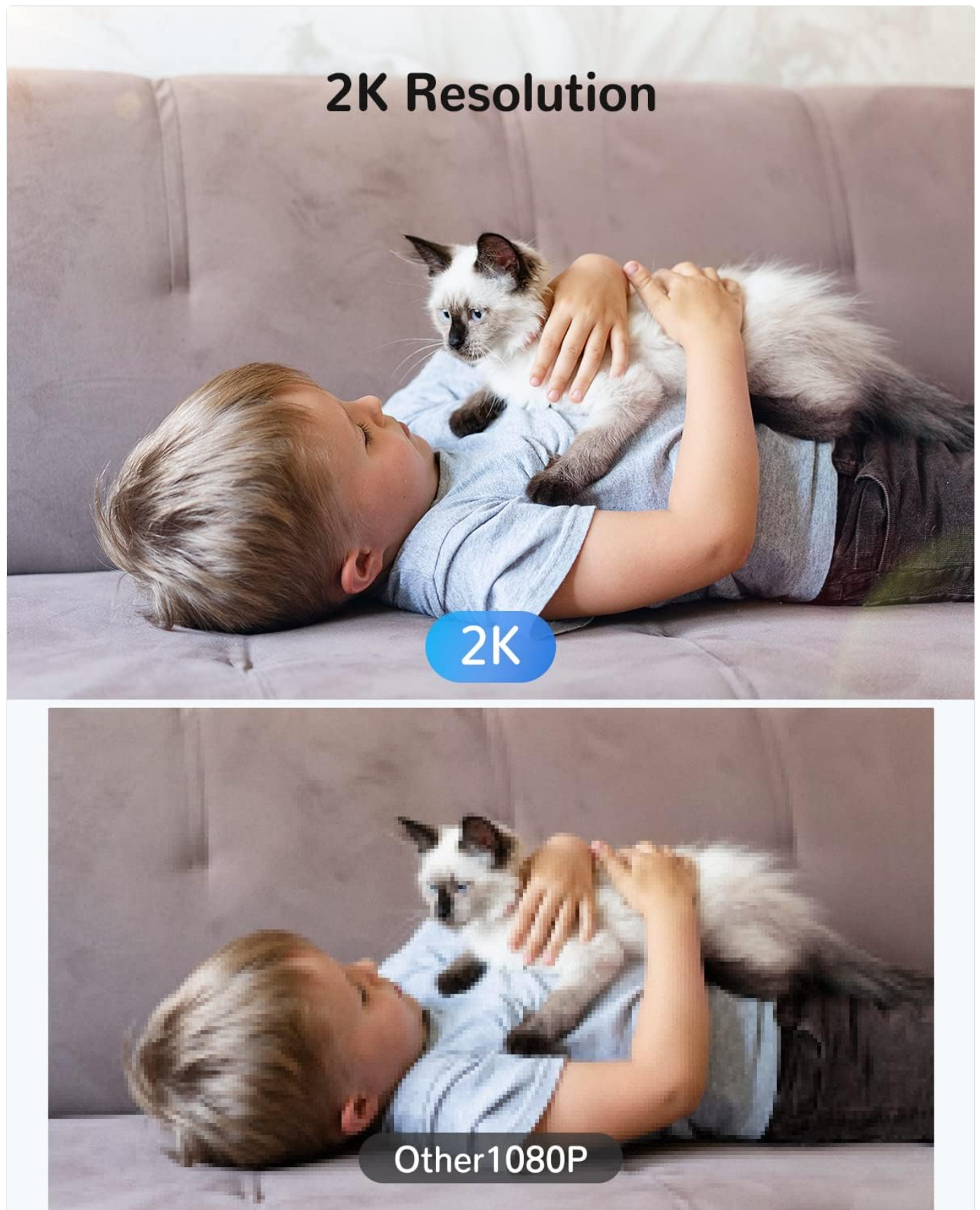


Figure 5.4: 2K Resolution. This image provides a visual comparison, demonstrating the superior clarity and detail of 2K resolution video captured by the camera compared to standard 1080P resolution.

6. MAINTENANCE

6.1 Battery Care

- To prolong battery life, avoid exposing the camera to extreme temperatures.
- Charge the camera fully before long periods of inactivity.
- If the camera will not be used for an extended period, charge it every 3-6 months to prevent deep discharge.

6.2 Cleaning

Gently wipe the camera lens and body with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners, as they may damage the camera's surface or lens.

6.3 Firmware Updates

Periodically check the CloudEdge app for available firmware updates. Keeping your camera's firmware up-to-date ensures optimal performance, security, and access to new features.

7. TROUBLESHOOTING

If you encounter issues with your DEATTI Mini HD WiFi Security Camera, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Camera is offline/cannot connect to Wi-Fi.	Incorrect Wi-Fi password; camera too far from router; router issues; camera not in pairing mode.	Ensure correct 2.4GHz Wi-Fi password. Move camera closer to router. Restart router and camera. Reset camera and re-pair.
Too many false motion detection alerts.	High sensitivity setting; environmental factors (e.g., moving branches, shadows, pets).	Reduce motion detection sensitivity in app. Set up activity zones to exclude irrelevant areas.
No motion detection alerts.	Low sensitivity setting; motion detection disabled; app notifications off.	Increase motion detection sensitivity. Ensure motion detection is enabled in app. Check phone notification settings for the app.
Poor image quality/blurry video.	Protective film on lens; dirty lens; poor lighting; weak Wi-Fi signal.	Remove any protective film. Clean the lens with a soft cloth. Ensure adequate lighting. Improve Wi-Fi signal strength.
Battery drains quickly.	Frequent motion detection events; continuous live view; extreme temperatures.	Adjust motion detection sensitivity. Limit continuous live viewing. Operate camera within recommended temperature range.

If the problem persists after trying these solutions, please contact DEATTI customer support for further assistance.

8. SPECIFICATIONS

Below are the technical specifications for the DEATTI Mini HD WiFi Security Camera (Model: ZS-GX5S):

Feature	Detail
Model Number	ZS-GX5S
Dimensions (L x W x H)	5 x 5 x 10 cm (approx. 50 x 50 x 100 mm)

Feature	Detail
Weight	130 grams
Material	Plastic
Video Recording Resolution	1080p (2K resolution mentioned in marketing, typically refers to enhanced 1080p or upscaled)
Connectivity Technology	Wireless (Wi-Fi)
Power Source	Battery Powered (1 Lithium-ion battery included)
Voltage	5 Volts
Power Consumption	1.2 Watt-hours
Special Features	Night Vision, Motion Detection (PIR)
Recommended Use	Indoor Security, Motion Detection, Night Vision
Controller Type	Android (via mobile app)
Included Components	Camera

9. WARRANTY AND SUPPORT

DEATTI products are designed and manufactured to the highest quality standards. For specific warranty information, including coverage period and terms, please refer to the warranty card included with your purchase or visit the official DEATTI website.

For technical support, troubleshooting assistance, or any inquiries regarding your DEATTI Mini HD WiFi Security Camera, please contact DEATTI customer support through the contact information provided on the product packaging or the official website. Our support team is available to help you with any questions or issues you may have.

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

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