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iHome IH-CW241-199

iHome Roto Smart Indoor WiFi Auto-Tracking Security Camera User Manual

Model: IH-CW241-199

1. Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your iHome Roto Smart Indoor WiFi Auto-Tracking Security Camera. Please read this manual thoroughly before using the product to ensure proper functionality and safety. The iHome Roto camera offers 1080p HD video, two-way audio, night vision, and smart motion tracking for comprehensive indoor surveillance.



Image 1.1: Two iHome Roto Smart Indoor WiFi Auto-Tracking Security Cameras. These cameras are white with black lenses, designed for indoor use.



Image 1.2: An iHome Roto camera on a shelf, surrounded by icons representing its features: 1080p HD Live Video, Pan & Tilt, Motion Track, Voice Control, Night Vision, and Cloud Storage.

2. Setup Guide

Follow these steps to set up your iHome Roto camera:

1. **Unpack the Camera:** Carefully remove the camera and all accessories from the packaging.
2. **Download the Geeni App:** Search for and download the 'Geeni' smart home app from your smartphone's app store (available for iOS and Android).
3. **Create an Account:** Open the Geeni app and follow the on-screen instructions to create a new account or log in if you already have one.
4. **Power On the Camera:** Connect the camera to a power source using the provided USB cable and power adapter. The camera will power on and indicate readiness for pairing (e.g., a blinking LED light).
5. **Add Device in App:** In the Geeni app, tap the '+' icon to add a new device. Select the iHome Roto camera from the list of available devices.

6. **Connect to Wi-Fi:** Follow the app's instructions to connect the camera to your 2.4 GHz Wi-Fi network. Ensure your smartphone is also connected to the same 2.4 GHz network during setup. *Note: This camera is not compatible with 5 GHz Wi-Fi networks.*
7. **Mounting (Optional):** If desired, use the included mounting kit to securely install the camera on a wall or ceiling. Ensure the camera has a clear line of sight to the area you wish to monitor.

3. Operating Instructions

Your iHome Roto camera offers a range of features for effective home surveillance:

3.1 Live Video Streaming

Access a crystal-clear 1080p HD live stream of your home from anywhere using the Geeni app on your smartphone.



Image 3.1: A smartphone displaying a live camera feed of a living room with a child and a dog on a yellow couch. This demonstrates remote viewing capabilities.

3.2 Pan and Tilt Functionality

Remotely adjust the camera's viewing angle using the pan and tilt controls within the Geeni app. This allows you to survey a wider area.

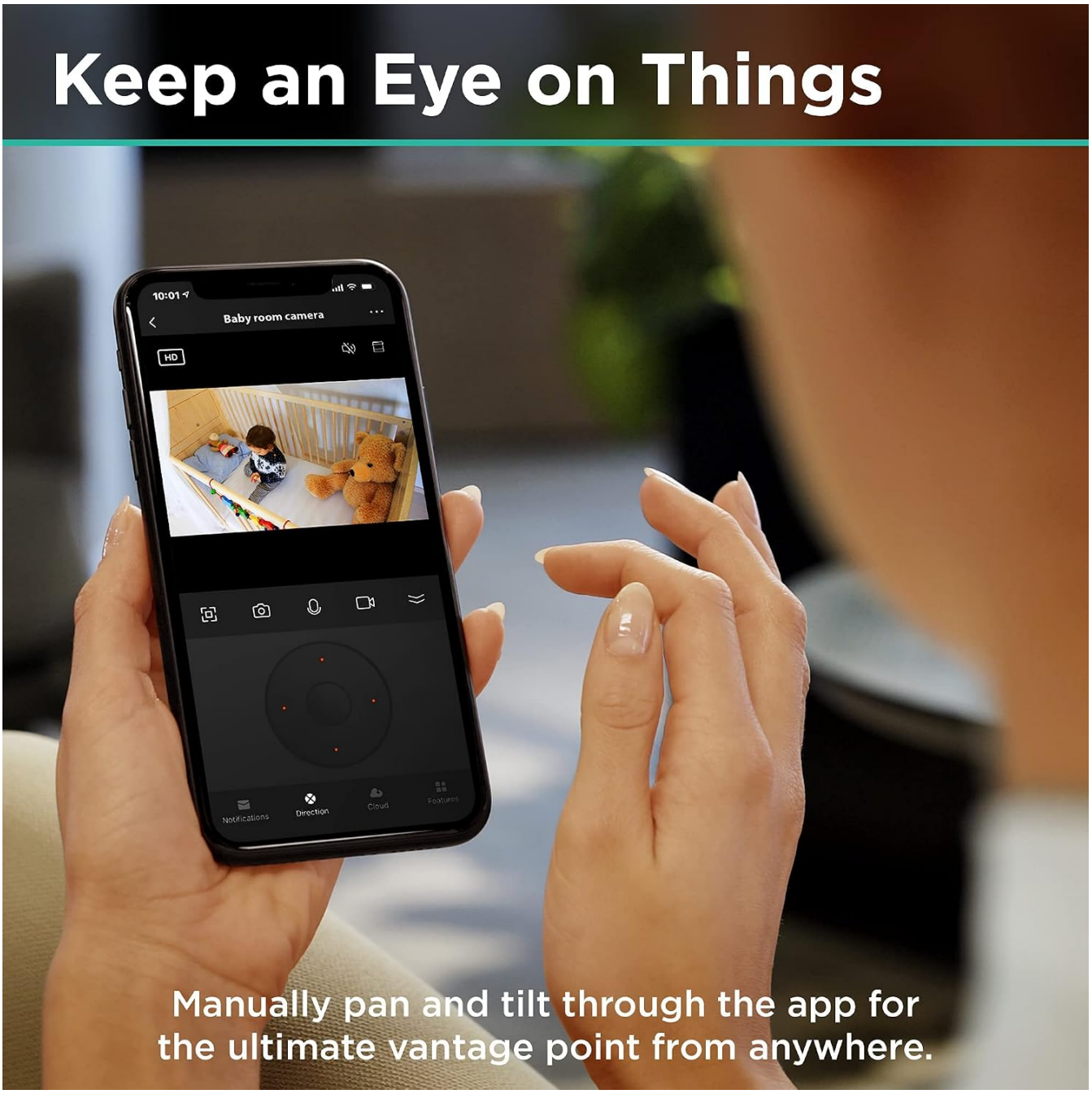


Image 3.2: A person's hands holding a smartphone displaying the Geeni app interface with directional controls for manually panning and tilting the camera.

3.3 Smart Motion Detection and Auto-Tracking

The camera features smart motion detection. Upon detecting movement, it automatically captures and tracks the motion, sending alerts to your phone and recording video.



Image 3.3: An iHome Roto camera automatically panning to follow a person walking through a doorway, illustrating the auto-tracking feature.

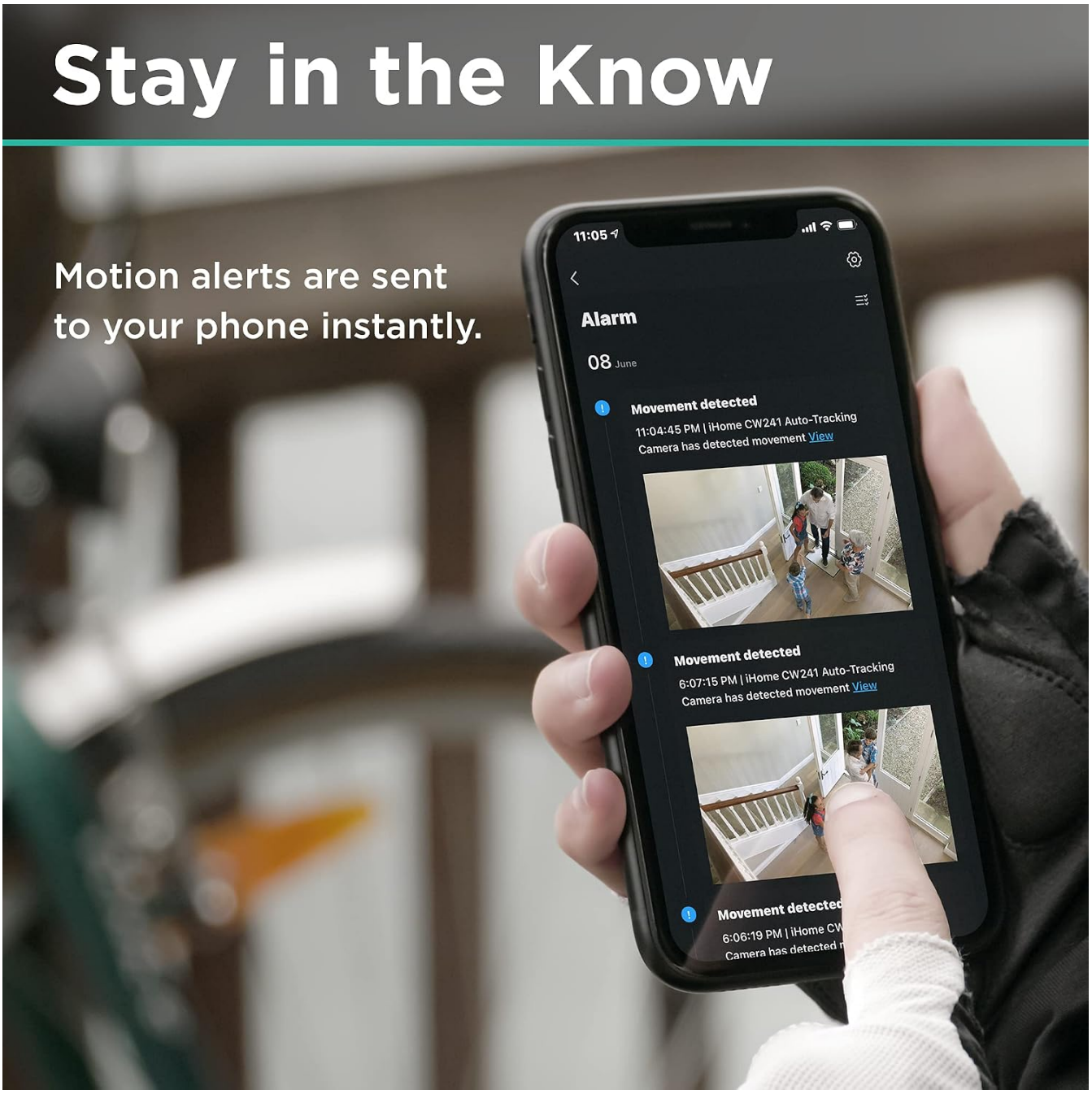


Image 3.4: A smartphone displaying a list of motion detection alerts from the camera, showing timestamps and preview images of detected movement.

3.4 Two-Way Audio

Utilize the built-in speaker and microphone to communicate with individuals near the camera. This feature acts as an intercom system, allowing you to talk to pets, family, or visitors remotely.



Image 3.5: A smartphone displaying the two-way audio interface within the app, showing a person on screen and speech bubbles indicating communication: "Okay, coming!" and "Honey, dinner is ready."

3.5 Night Vision

The camera is equipped with night vision capabilities, allowing it to capture clear video in low-light conditions up to 5 meters.



Image 3.6: A smartphone displaying a black and white night vision feed of a baby sleeping in a crib, demonstrating the camera's low-light performance.

3.6 Storage Options

Video recordings can be stored in two ways:

- **MicroSD Card:** Insert a standard microSD card (not included) into the camera for local storage of surveillance footage.
- **Cloud Storage:** Subscribe to the Geeni app's cloud service for unlimited digital storage of your recordings.

3.7 Voice Control Integration

The iHome Roto camera is compatible with Amazon Alexa and Google Home, allowing for voice-activated commands such as viewing your camera feed on compatible smart displays.



Image 3.7: An iHome Roto camera positioned next to a smart display showing a live feed, with logos for "Works with Alexa" and "Works with Google Home," illustrating voice control integration.

4. Maintenance

To ensure optimal performance and longevity of your iHome Roto camera, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry, lint-free cloth. Avoid using harsh chemicals, cleaning solvents, or abrasive materials, as these can damage the camera's surface or lens.
- **Software Updates:** Regularly check the Geeni app for available firmware updates for your camera. Keeping the firmware updated ensures you have the latest features, security patches, and performance improvements.
- **Environmental Conditions:** Ensure the camera is used within its specified operating temperature and humidity ranges. Avoid exposing the camera to extreme temperatures, direct sunlight for prolonged periods, or high humidity, as it is designed for indoor use and is not water-resistant.

5. Troubleshooting

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

- **Camera is Offline:**
  - Check your Wi-Fi connection to ensure it is stable and within range of the camera.
  - Verify the camera is powered on and the power adapter is securely connected.
  - Restart the camera by unplugging it for 10 seconds and then plugging it back in.
  - Ensure your Wi-Fi network is 2.4 GHz. The camera does not support 5 GHz networks.
- **Cannot Connect to Wi-Fi:**
  - Confirm you are entering the correct Wi-Fi password.
  - Move the camera closer to your Wi-Fi router.
  - Ensure your router is broadcasting a 2.4 GHz signal.
  - Reset the camera to factory settings (refer to the Geeni app for specific instructions) and attempt the setup process again.
- **Two-Way Audio is Muffled or Unclear:**
  - Check the volume settings on your smartphone and within the Geeni app.
  - Ensure there is no obstruction covering the camera's microphone or speaker.
  - Reduce background noise in both your location and the camera's environment.
  - Verify your internet connection speed is adequate for real-time audio transmission.
- **Motion Detection Not Working:**
  - Ensure motion detection is enabled in the Geeni app settings for your camera.
  - Adjust the motion sensitivity settings in the app.
  - Check the camera's field of view for any obstructions.

6. Technical Specifications

Feature	Specification
Model Number	IH-CW241-199
Video Capture Resolution	1080p HD
Wireless Communication Technology	Wi-Fi (2.4 GHz only)
Form Factor	Dome
Viewing Angle	120 Degrees
Water Resistance Level	Not Water Resistant (Indoor Use Only)
Focus Type	Manual Focus
Low Light Technology	Night Color / Infrared Night Vision (up to 5m)
Alert Type	Motion Only
Control Method	App (Geeni), Voice (Alexa, Google Home)
Photo Sensor Technology	CMOS
Video Capture Format	MPEG-4

Item Weight	608 g
Power Source	Battery Powered (Note: Product description states 'Wi-Fi is built into this camera no hub required!' and 'Easy Installation Simple Setup' which implies it's powered by an adapter, not solely battery. Please refer to product packaging for exact power source.)
Mounting Type	Wall Mount

7. Warranty Information

For detailed warranty information regarding your iHome Roto Smart Indoor WiFi Auto-Tracking Security Camera, please refer to the warranty card included in your product packaging or visit the official iHome website. Warranty terms and conditions may vary by region and purchase date.

8. Customer Support

If you require further assistance or have questions not covered in this manual, please contact iHome customer support. Contact details can typically be found on the iHome official website or within the Geeni app's support section.

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.

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