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## Hiseeu WHC905

# Hiseeu Security Camera WHC905 User Manual

Model: WHC905 | Brand: Hiseeu

## INTRODUCTION

The Hiseeu WHC905 is a 5MP PTZ (Pan-Tilt-Zoom) wireless security camera designed for outdoor use. It features high-definition video, advanced human detection, automatic tracking, and two-way audio communication. This manual provides detailed instructions for installation, operation, maintenance, and troubleshooting to ensure optimal performance and security for your property.



Image: Front view of the Hiseeu WHC905 5MP PTZ Wireless Security Camera, showcasing its dome design and integrated antenna.

## KEY FEATURES

- **5MP HD View & HD Night Vision:** Captures crystal-clear 2560x1920 resolution video with a 3.6mm fixed lens. Equipped with two infrared lights for clear night vision up to 60ft, ensuring 24/7 surveillance.
- **Human Detection & Phone App Alert:** Utilizes advanced human detection technology to distinguish human movement from other objects. Triggers spotlights and sends instant mobile notifications to your phone upon detection.
- **Auto Tracking & Easy Installation:** Features a pan-tilt function allowing 320° horizontal and 90° vertical rotation. The auto-tracking feature automatically follows detected movement. Installation is simplified by screwing the camera onto a wall or tree and connecting to a 2.4Ghz WiFi network.

- **Remote Live View & No Subscription Fees:** Access live video feeds remotely via the "Eseecloud" app on your smartphone. Supports up to a 256GB micro SD card (not included) for local storage without additional subscription fees. Compatible with Hiseeu camera systems.
- **2-Way Audio & Anti-Explosion:** Built-in microphone enables real-time video recording and two-way communication. Constructed with upgraded explosion-proof material for enhanced durability and protection against potential damage.



Image: A comparison showing the clarity and detail captured by the 5MP UHD resolution of the camera.





<b>Not PT Camera</b>	<b>PT Camera</b>
Fixed angel view	Wired range view
Can't tracking	Auto human tracking 320° Pan 90° Tilt

Image: A table comparing the features of a PT (Pan-Tilt) camera, like the WHC905, with a non-PT camera, highlighting wide range view and auto human tracking.

## PRODUCT SPECIFICATIONS

Specification	Detail
Model Number	WHC905
Effective Still Resolution	5 MP (2560*1920)
Connectivity Technology	Wireless (Wi-Fi 2.4Ghz)
Power Source	Corded Electric
Controller Type	Eseecloud App
Pan/Tilt Range	320° Horizontal, 90° Vertical
Night Vision Range	Up to 60ft
Storage Options	Micro SD Card (up to 256GB, not included), Cloud Storage, Hiseeu NVR System
Audio	2-Way Audio (Built-in Microphone)
Alert Type	Motion Only (Human Detection)

Specification	Detail
International Protection Rating	IP65
Product Dimensions	7 x 6 x 5 inches
Item Weight	1.87 pounds
Compatible Devices	Smartphone (Alexa compatible)
Indoor/Outdoor Usage	Indoor, Outdoor

## INSTALLATION GUIDE

### 1. Mounting the Camera

The Hiseeu WHC905 camera is designed for easy installation. Select a suitable outdoor location, such as a wall or tree, ensuring a clear view of the area you wish to monitor. Use the provided screws to securely mount the camera.

# Easily Install to Anywhere



Image: A hand demonstrating the easy installation of the Hiseeu WHC905 camera by screwing it into a surface.

## 2. Powering the Camera

Connect the camera to a power outlet using the provided power adapter. Ensure the power source is stable and within reach of the camera's power cable.

## 3. Connecting to Wi-Fi

The camera connects to your home network via 2.4Ghz Wi-Fi. Ensure your Wi-Fi router is within range and broadcasting a

2.4Ghz signal. Follow the in-app instructions for network configuration.

#### **4. App Setup (Eseecloud)**

1. Download the "Eseecloud" app from your smartphone's app store (iOS or Android).
2. Register for a new account or log in if you already have one.
3. Follow the on-screen prompts within the app to add your new Hiseeu WHC905 camera. This typically involves scanning a QR code on the camera or manually entering its device ID.
4. Complete the network configuration within the app to connect the camera to your Wi-Fi.

## **OPERATION**

### **1. Live View and Remote Access**

Once connected, you can access the live video feed from your camera anytime, anywhere using the "Eseecloud" app on your smartphone. The app allows you to monitor your property in real-time.

# View Anytime, Anywhere Sharing

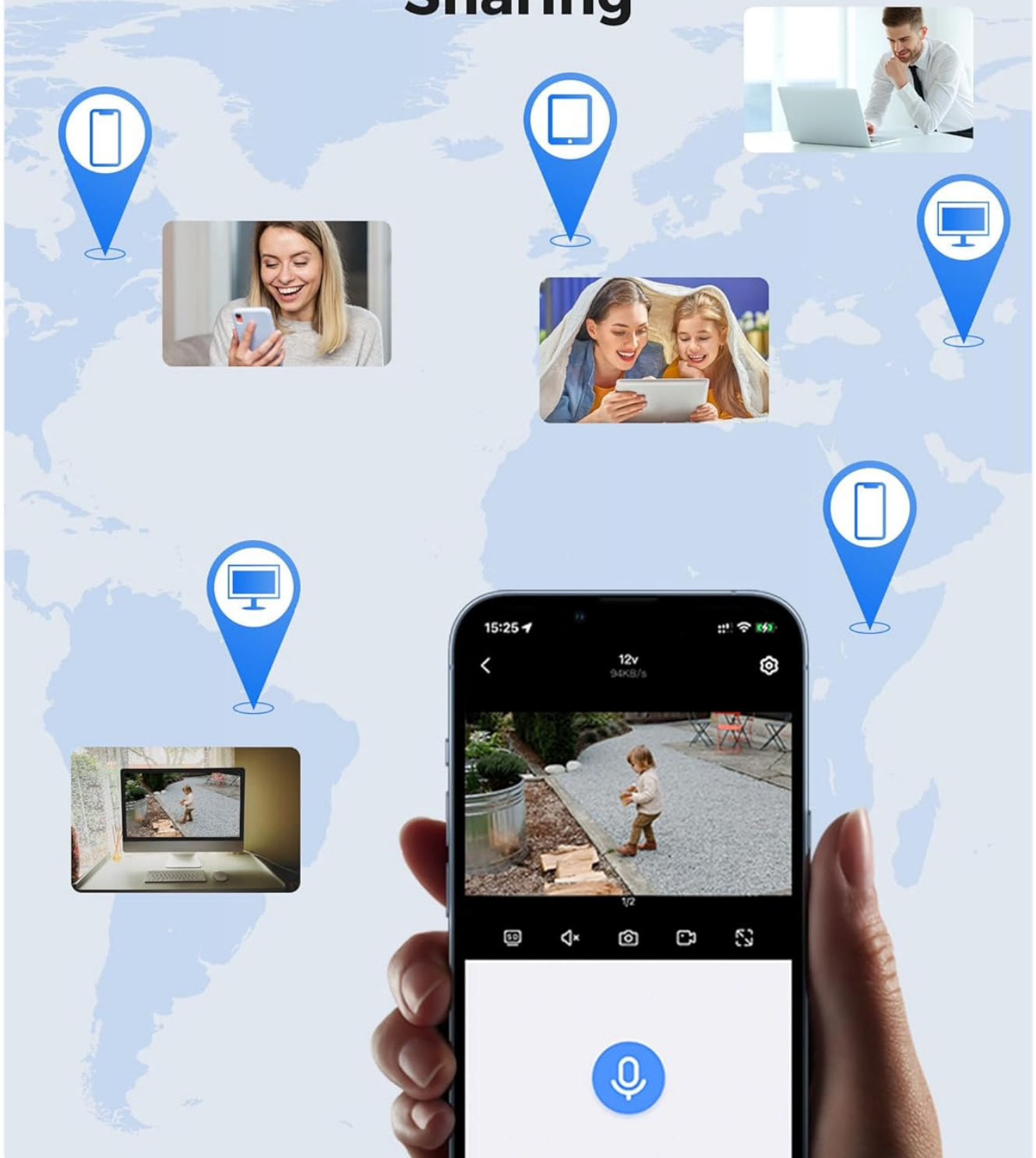


Image: A smartphone displaying the live feed from the Hiseeu camera, demonstrating remote viewing capabilities.

## 2. Pan, Tilt, and Zoom Control

Utilize the pan and tilt controls within the Eseecloud app to adjust the camera's viewing angle. The camera supports 320° horizontal pan and 90° vertical tilt, allowing comprehensive coverage of your surveillance area.

# Fully Surveillance Cover Angle for Your Home & Family

320° Pan & 90° Tilt



Image: An illustration showing the 320° pan and 90° tilt range of the HiSeeu WHC905 camera, covering a wide surveillance angle.

### 3. Auto Tracking

Enable the auto-tracking feature in the app. When a human figure is detected, the camera will automatically adjust its pan and tilt to follow the movement, keeping the subject in frame.

### 4. Motion Detection and Alerts

The camera's advanced human detection minimizes false alarms from non-human movements. When a person is detected,

the camera can activate spotlights and send instant notifications directly to your smartphone via the Eseecloud app.

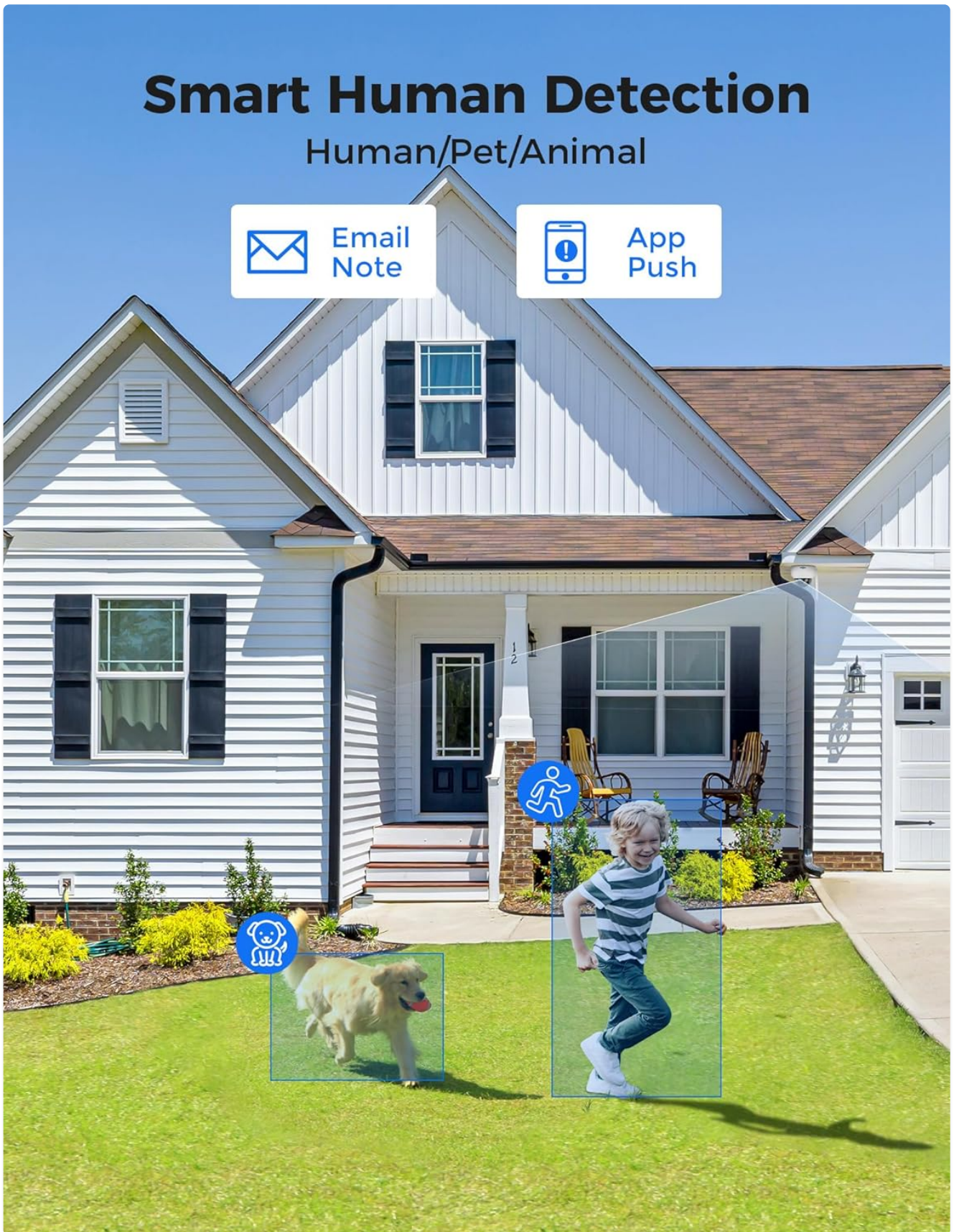


Image: A visual representation of the smart human detection feature, showing a child and a dog being detected, with icons for email and app push notifications.

**99% ↓ the Unnecessary App Alerts**



Image: A child running in front of a house, illustrating how the camera's human detection reduces unnecessary alerts from non-human movements.

## **5. Two-Way Audio**

The integrated microphone allows for real-time audio recording. You can also use the two-way audio feature through the app to communicate with individuals near the camera, such as delivery personnel or visitors.

## **6. Night Vision Modes**

The camera automatically switches to night vision mode in low-light conditions. Its infrared lights provide clear black-and-white images up to 60 feet in complete darkness, ensuring continuous monitoring.

# Smart Infrared Night Model

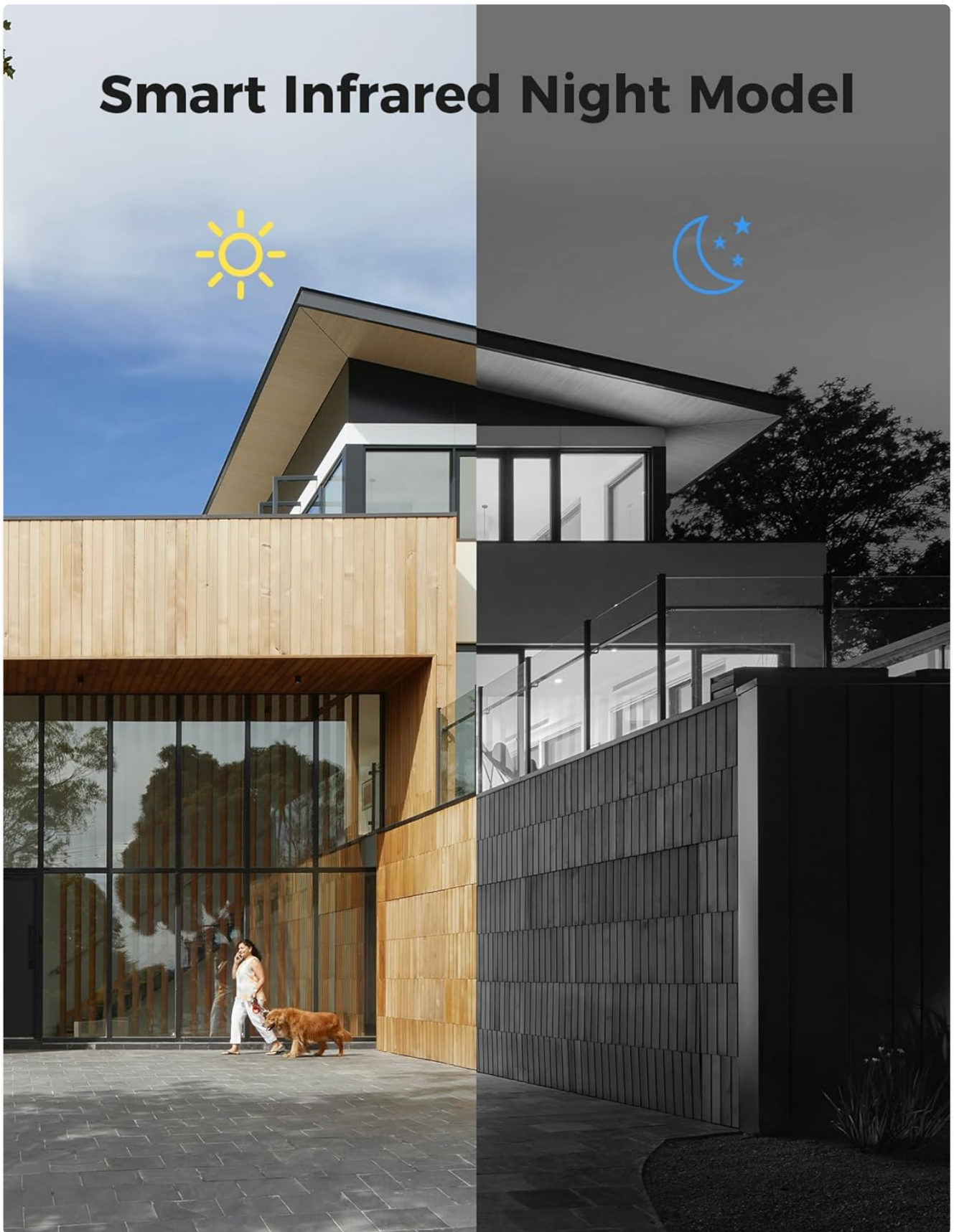


Image: A split image showing a scene in daylight and the same scene in night vision mode, demonstrating the camera's infrared capabilities.

## 7. Storage Management

The Hiseeu WHC905 offers multiple storage options for recorded footage:

- **Micro SD Card:** Supports up to a 256GB micro SD card (not included) for local storage. Recorded videos are stored directly on the card.

- **Cloud Storage:** Optional cloud storage service is available for a fee, providing off-site backup of your recordings.
- **Hiseeu NVR System:** The camera is compatible with connected Hiseeu NVR (Network Video Recorder) systems, allowing for centralized recording and management without needing a micro SD card in the camera itself.

### 3 Way to Storage



Pre-installed **3TB** HDD to record



Cloud storage, need to pay (No mandatory)



Micro TF card, max to **256GB**

Image: An illustration showing three storage options: NVR with 3TB HDD, cloud storage, and micro TF card up to 256GB.



Image: A diagram illustrating how the Hiseeu WHC905 camera wirelessly connects to a Hiseeu NVR system for integrated surveillance.

## 8. Smart Home Integration (Alexa)

The Hiseeu WHC905 camera is compatible with Alexa. You can integrate it with your Alexa-enabled devices to view live feeds using voice commands, for example, "Alexa, show me the front yard."

## Compatible with Alexa



Image: An Amazon Echo Show displaying the camera feed, demonstrating compatibility with Alexa voice commands.

## MAINTENANCE

### 1. Cleaning

To maintain optimal image quality, periodically clean the camera lens and housing. Use a soft, damp cloth to gently wipe away dust and dirt. Avoid using harsh chemicals or abrasive materials that could scratch the lens or damage the camera's finish.

### 2. Environmental Protection

The Hiseeu WHC905 camera has an IP65 international protection rating, indicating it is protected against dust ingress and low-pressure water jets from any direction. It is designed to withstand outdoor conditions, including temperatures ranging from  $-30^{\circ}\text{C}$  ( $-22^{\circ}\text{F}$ ) to  $60^{\circ}\text{C}$  ( $140^{\circ}\text{F}$ ).

# Durable Dome Outdoor Security Camera IP66 Waterproof



Home



Yard



Farm



Office

Image: The HiSeeU camera mounted outdoors in rainy conditions, illustrating its IP65 waterproof rating and ability to withstand extreme temperatures.

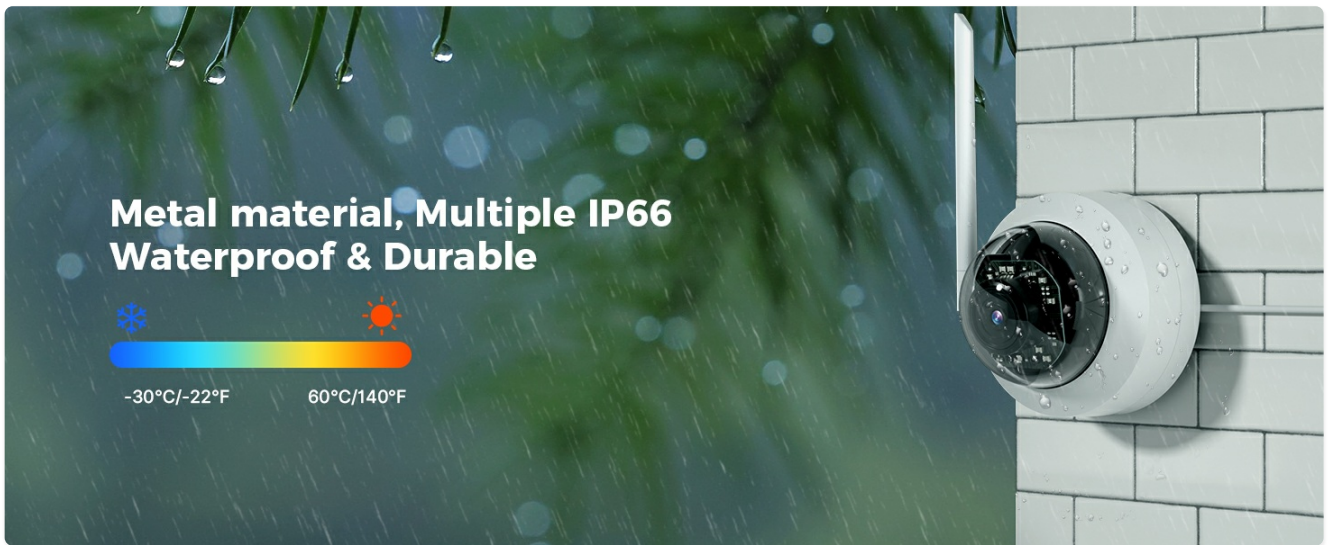


Image: The camera mounted on a brick wall with water droplets, emphasizing its durable metal construction and IP65 waterproof rating.

### 3. Explosion-Proof Material

The camera features an upgraded explosion-proof material, enhancing its durability and resistance to physical impact, contributing to its long-term reliability in outdoor environments.

# Explosion-proof Materials No Fear Extreme Condition



Image: A hammer poised near the camera, illustrating the camera's explosion-proof materials designed to withstand impact.

## TROUBLESHOOTING

- Camera Offline:

- Ensure the camera is properly powered on.
  - Check your Wi-Fi network connection and signal strength.
  - Restart the camera and your Wi-Fi router.
  - Verify the camera is within range of your 2.4Ghz Wi-Fi network.
- **No Notifications:**
    - Check app notification settings on your smartphone and within the Eseecloud app.
    - Ensure motion detection is enabled and configured correctly in the app.
    - Verify the camera has a stable internet connection.
  - **Poor Image Quality:**
    - Clean the camera lens gently with a soft cloth.
    - Ensure adequate lighting in the surveillance area, especially for night vision.
    - Check your internet speed if streaming quality is low.
  - **SD Card Not Recording:**
    - Ensure the micro SD card is inserted correctly and is not full.
    - Format the SD card through the Eseecloud app.
    - Verify the SD card is a supported type and capacity (up to 256GB).
  - **Pan/Tilt Not Responding:**
    - Check the camera's power and network connection.
    - Restart the camera.
    - Ensure there are no physical obstructions preventing movement.

## SUPPORT & WARRANTY

Hiseeu provides lifetime support for its products. If you encounter any issues or have questions regarding your WHC905 security camera, please contact our support team through the following channels:

- **Email Support:** Refer to the contact information provided in your product packaging or on the official Hiseeu website.
- **Phone Support:** Contact numbers can be found in your product documentation or on the Hiseeu website.
- **Online Chat:** Visit the Hiseeu official website for online chat support.

For warranty information, please refer to the warranty card included with your product or visit the official Hiseeu website for detailed terms and conditions.



Image: A customer service representative with a headset, symbolizing the lifetime support offered by Hiseeu.

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This manual is for informational purposes only. Product specifications and features are subject to change without notice.