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› [Hiseeu](#) /

› Hiseeu 5MP Outdoor WiFi Security Camera System WK-8HB315-CTus Instruction Manual

Hiseeu WK-8HB315-CTus

Hiseeu 5MP Outdoor WiFi Security Camera System (Model: WK-8HB315-CTus) Instruction Manual

Your comprehensive guide to installation, operation, and maintenance.

1. INTRODUCTION

This manual provides detailed instructions for the Hiseeu 5MP Outdoor WiFi Security Camera System, model WK-8HB315-CTus. This system offers advanced surveillance features including 5MP Ultra-HD video, color night vision, two-way audio, and local storage with a 3TB HDD. Please read this manual thoroughly before installation and operation to ensure proper use and optimal performance.

2. WHAT'S IN THE BOX

Verify that all components are present in your package:

- 10CH WiFi NVR x1
- Security Camera x8
- 12V 2A Power Supply for NVR x1
- 12V 1A Power Supply for Camera x8
- Mouse x1
- HDMI Cable x1
- Ethernet Cable x1
- User Manual x1
- Warning Sticker x2
- Screws Bag x8



Image: All components included in the Hiseeu WK-8HB315-CTus security camera system package.

3. SETUP GUIDE

Follow these steps to set up your Hiseeu security camera system:

3.1 Initial Connection

1. **Power On Cameras:** Connect each camera to its dedicated 12V 1A power supply. The cameras will automatically attempt to pair with the NVR.
2. **Connect NVR:**
 - Connect the NVR to its 12V 2A power supply.
 - Connect the NVR to a monitor using the provided HDMI cable.
 - Connect the included mouse to the NVR's USB port for navigation.
 - For internet access and remote viewing, connect the NVR to your router using the Ethernet cable. The system supports both 2.4GHz and 5GHz WiFi for camera connections.
3. **Verify Connection:** Once powered on, the cameras should automatically display video feeds on the connected monitor.



Image: Initial setup diagram showing the NVR, cameras, and power connections.

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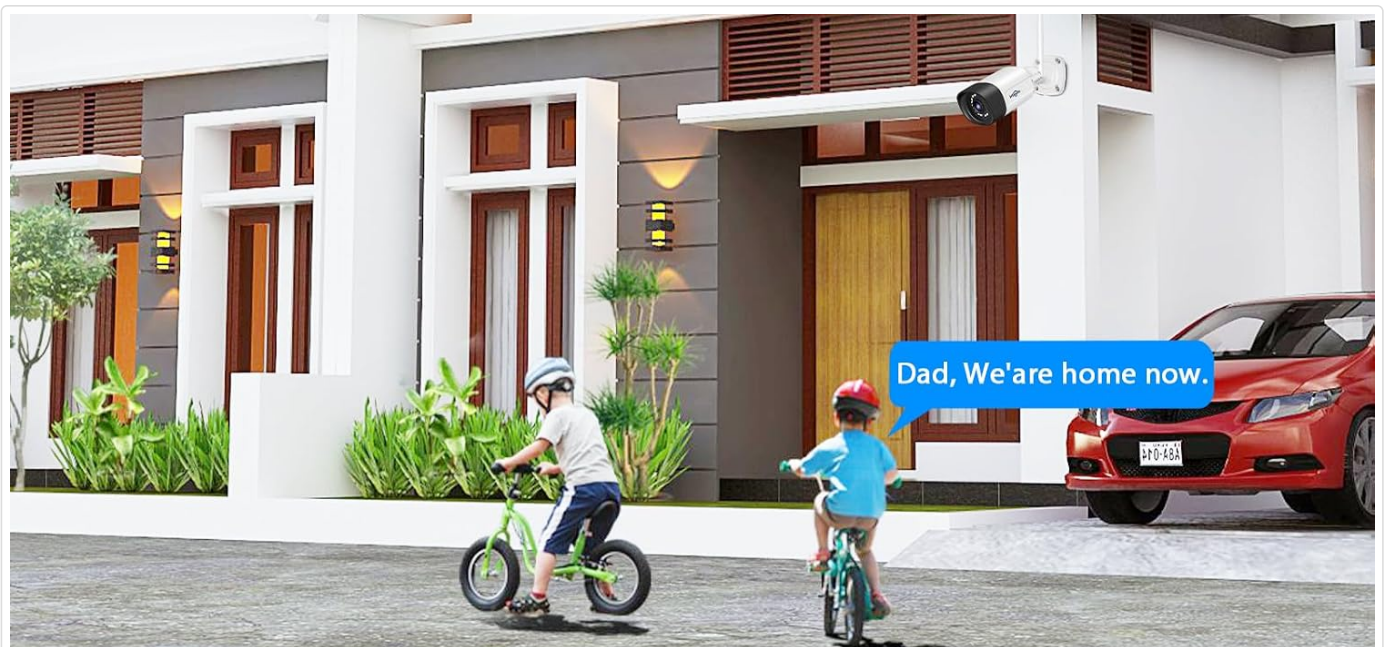
Video: This video demonstrates the unboxing and initial connection process for the Hiseeu security camera system, showing all included items and how to connect them.

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Video: A detailed guide on how to set up and use the Hiseeu WK-8HB315-CTus system, including connecting cameras and NVR.

3.2 Camera Installation

Mount cameras in desired outdoor locations. Ensure they are within range of the NVR's WiFi signal. The cameras are IP66 weatherproof, suitable for outdoor use.



Two-way Audio

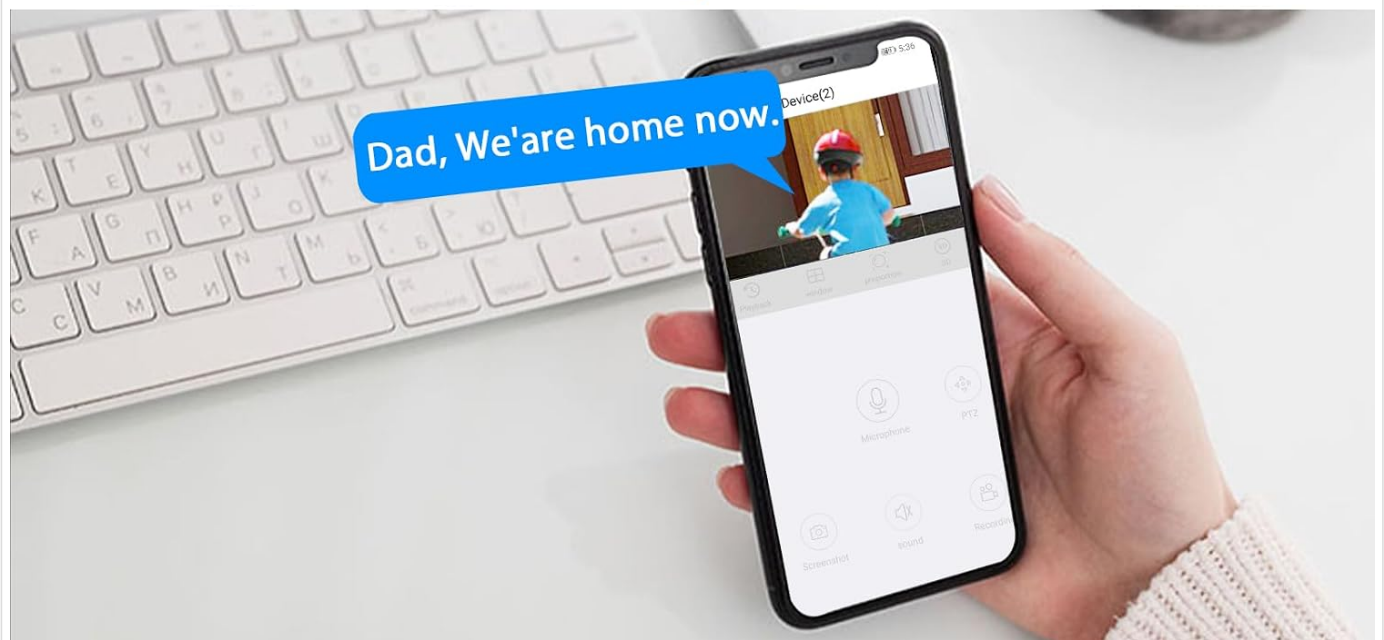


Image: An outdoor camera mounted, illustrating its power connection and weatherproof design.

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Video: Instructions on how to properly use a waterproof cap for camera connections, ensuring durability in outdoor conditions.

4. OPERATING INSTRUCTIONS

4.1 Live View and Recording

Once the system is set up, you can view live feeds on the connected monitor. The NVR automatically records 24/7 to the pre-installed 3TB HDD. The system utilizes H.265+ video coding for efficient storage, allowing for over 90 days of continuous recording for 2 channels, with automatic loop overwriting.

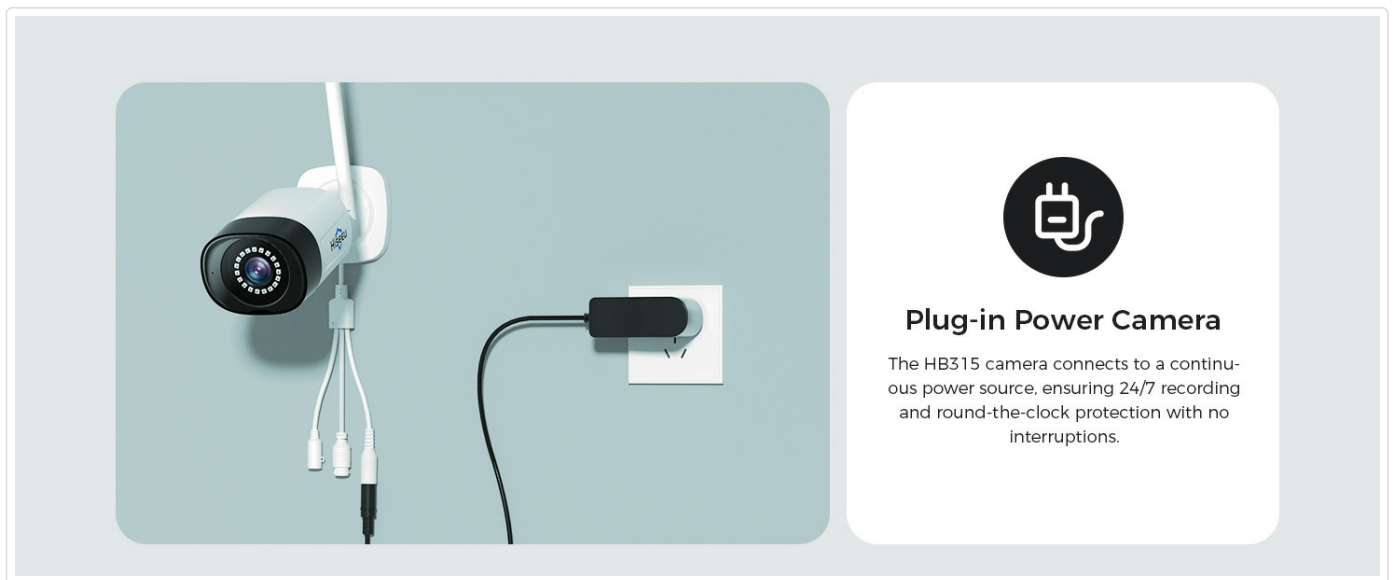


Image: The NVR unit highlighting its 3TB local storage and no subscription fees.

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Video: An overview of the WK-8HB315-CT system's features, including its 3TB storage capacity and continuous recording capabilities.

4.2 Remote Access and Alerts (Hisee Cloud App)

Download the "Hisee Cloud" app on your smartphone or tablet to access live feeds, playback recordings, and receive real-time alerts from anywhere. The app allows for two-way audio communication through the cameras.

- **Motion Detection:** Configure motion detection zones and sensitivity within the app to receive push notifications or email alerts when activity is detected.
- **Two-Way Audio:** Use the app to speak through the camera's speaker and listen through its microphone.
- **Playback:** Review recorded footage directly from your mobile device.
- **Sharing:** Share camera access with family members or other authorized users.

WiFi Pro

2.4Ghz/5Ghz

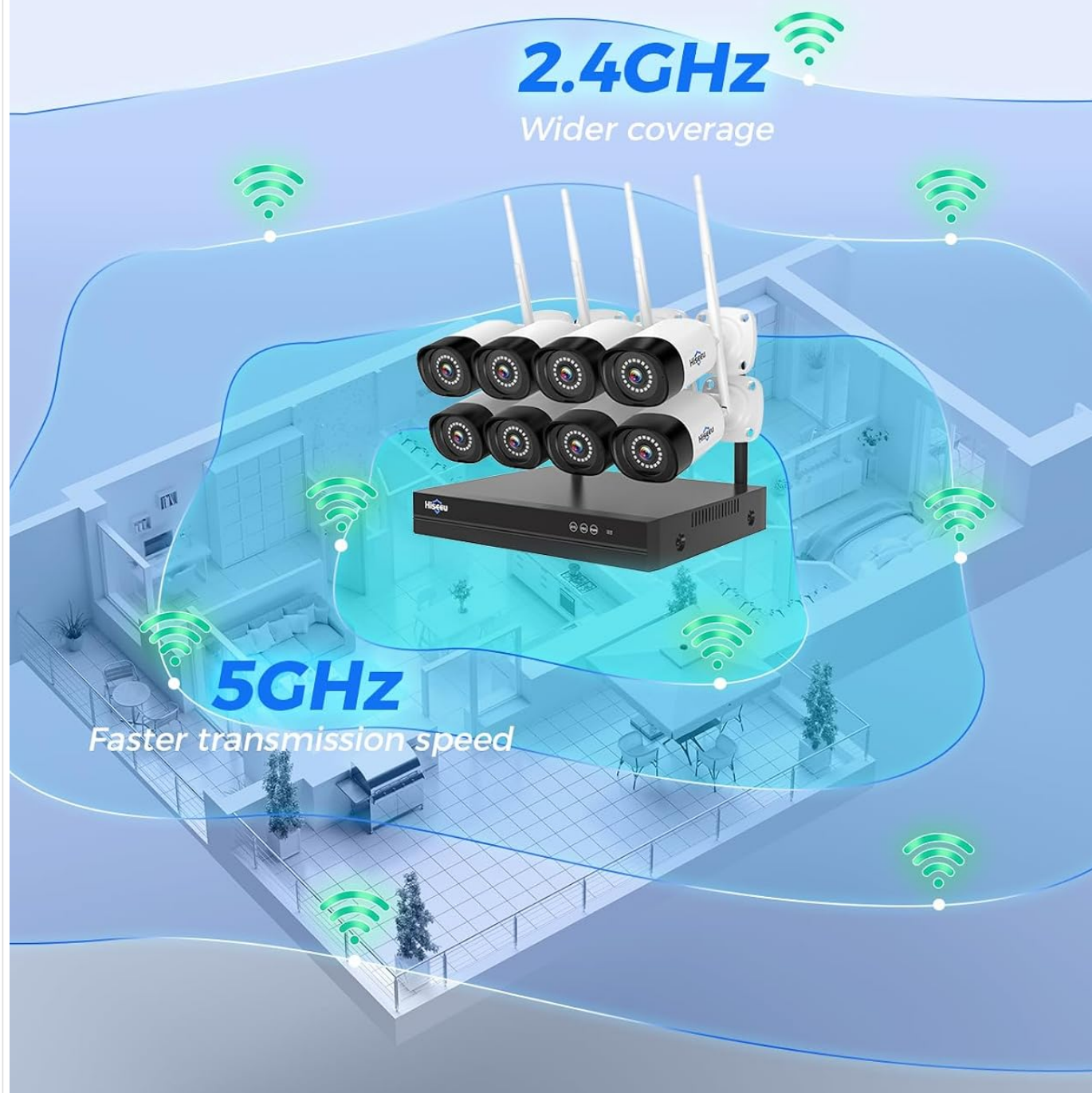


Image: A smartphone screen showing the live feed from a Hiseeu camera, demonstrating the two-way audio function.

Full Color Night Vision

Still clear at night

65ft

night vision distance

18pcs

Spotlights



Image: A smartphone displaying a push notification from the EseeCloud app indicating detected movement.

5. KEY FEATURES

5.1 5MP Ultra-HD Video & Color Night Vision

The cameras provide 5.0MP (2560 x 1920) resolution, offering clear and detailed footage. Equipped with floodlights, the cameras deliver full-color night vision up to 65 feet, ensuring visibility even in low-light conditions.

Requires plugging in to use



Image: A split view demonstrating the clear day vision and enhanced night vision capabilities of the 5MP camera system.

5MP HD Wireless Camera System

Vivid images both day and night

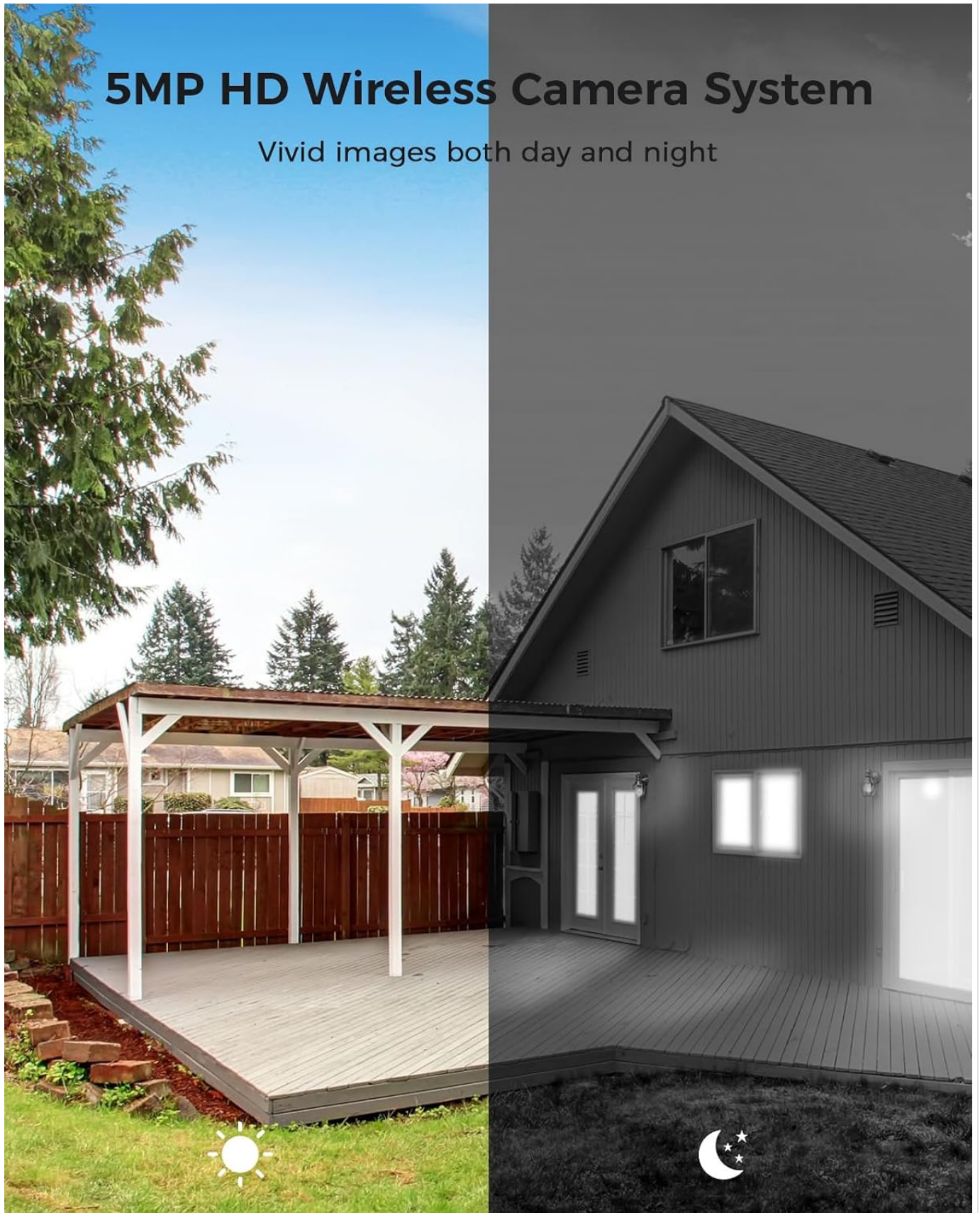


Image: An outdoor residential area at night, illuminated by the camera's floodlights, showcasing full-color night vision up to 65 feet.

5.2 Dual-Band WiFi Connectivity

The system supports both 2.4GHz and 5GHz WiFi networks, providing enhanced stability, faster video transmission, and lower latency. This ensures a reliable connection for your cameras over distances of more than 100 feet.



Image: A diagram showing the NVR and cameras utilizing both 2.4GHz (wider coverage) and 5GHz (faster speed) WiFi for optimal connectivity.

5.3 Expandable 10-Channel System

The NVR supports up to 10 channels, allowing you to add more Hiseeu cameras (including PTZ and optical zoom models) to expand your surveillance coverage as needed, all utilizing the same 3TB hard drive for storage.



Image: An illustration of the NVR connected to multiple cameras, demonstrating its 10-channel expandability.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your security system:

- **Clean Lenses:** Periodically clean camera lenses with a soft, damp cloth to remove dust, dirt, or water spots that may obscure the view.
- **Check Connections:** Ensure all power cables and network connections are secure and free from damage. For outdoor cameras, verify waterproof caps are properly sealed.
- **Software Updates:** Check for firmware updates for the NVR and cameras through the Hisee Cloud app or Hiseeu's official website to ensure the latest features and security patches.
- **Review Recordings:** Regularly review recorded footage to ensure the system is capturing events as expected and that storage is functioning correctly.

7. TROUBLESHOOTING

If you encounter issues with your Hiseeu security camera system, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
No video display on monitor	Power issue, NVR/camera not connected, HDMI cable faulty.	Check power adapters for NVR and cameras. Ensure HDMI cable is securely connected to both NVR and monitor. Try a different HDMI cable or monitor.
Cameras not connecting to NVR	Out of WiFi range, interference, camera not powered.	Ensure cameras are powered. Move cameras closer to the NVR. Reduce obstacles between cameras and NVR. Restart NVR and cameras.
No remote access via Hisee Cloud app	NVR not connected to internet, incorrect app settings, network issues.	Verify NVR is connected to your router via Ethernet. Check your home internet connection. Ensure app settings are correct and NVR is added to the app. Restart NVR and router.
Motion detection alerts not received	App notification settings, motion detection zones not configured.	Check notification settings in the Hisee Cloud app and on your smartphone. Ensure motion detection zones are properly set up in the app.
Poor night vision quality	Dirty lens, insufficient ambient light, IR/floodlight issue.	Clean the camera lens. Ensure there are no obstructions blocking the camera's view or its floodlights.

8. SPECIFICATIONS

Detailed technical specifications for the Hiseeu 5MP Outdoor WiFi Security Camera System (WK-8HB315-CTus):

- **Brand:** Hiseeu
- **Model Number:** WK-8HB315-CTus
- **Connectivity Technology:** Wireless
- **Video Capture Resolution:** 5MP (2560 x 1920)
- **Special Feature:** Color Night Vision, Two-Way Audio, Motion Detection

- **Number of Channels:** 10 (expandable)
- **Memory Storage Capacity:** 3 TB HDD (pre-installed)
- **Power Source:** Corded Electric (12V DC adapters)
- **Compatible Devices:** Smartphones, Tablets, PC
- **Night Vision Range:** 65 feet
- **Recording Mode:** 24/7 Continuous, Motion Detection
- **Video Input:** IP
- **Signal Format:** Digital
- **Weatherproof Rating:** IP66
- **Item Dimensions:** 12.6 x 11.02 x 10.63 inches (NVR)

9. WARRANTY AND SUPPORT

Hiseeu provides lifetime support for its products. If you encounter any issues or have questions regarding your WK-8HB315-CTus security camera system, please contact Hiseeu customer service. Support is available via email, phone, or online chat as detailed in your product packaging and official website.

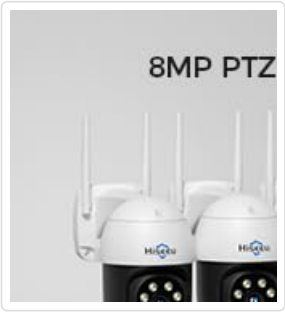


Image: A customer service representative, symbolizing the lifetime support offered by Hiseeu.

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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