

## WEILAILIFE CSWL-07SW5MP03-6ch+3.5"3TB

# WEILAILIFE 5MP 6-Camera 3TB Wireless Security Camera System Instruction Manual

Model: CSWL-07SW5MP03-6ch+3.5"3TB

## INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your WEILAILIFE 5MP 6-Camera 3TB Wireless Security Camera System. Please read this manual thoroughly before using the product to ensure proper functionality and safety. This system is designed for comprehensive home and business surveillance, offering advanced features for reliable security monitoring.

## WHAT'S IN THE BOX

- 10-Channel 5.0MP Network Video Recorder (NVR) with 3TB HDD
- 5.0MP PIR Wireless Security Camera (x6)
- Antenna for Camera (x12)
- 10FT Cable Power Supply for Camera (x6)
- 3FT Cable Power Supply for NVR (x1)

## SETUP AND INSTALLATION

Follow these steps to set up your WEILAILIFE Wireless Security Camera System:

### 1. Camera Antenna Installation

Attach the antennas to each wireless security camera. Ensure they are firmly screwed in for optimal signal reception.

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*Video: "5MP Wireless Camera Installation" - This video demonstrates the physical installation of the 5MP wireless cameras, including attaching antennas and mounting.*

### 2. System Connection

Connect the NVR to a power source and your router using an Ethernet cable. Connect the cameras to their respective

power supplies. The system supports both wired Ethernet and wireless connections for flexibility.

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*Video: "Wireless Security Camera Connection Setting" - This video illustrates how to connect the wireless security camera system, including power and network connections.*

### 3. Adding Cameras to the System

The cameras are designed for auto-pairing with the NVR. If a camera does not connect automatically, you can manually add it through the NVR interface or the mobile application.

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*Video: "Add a WiFi Camera to Wireless Security System" - This video guides users through the process of adding a WiFi camera to the existing wireless security system.*

### 4. Mobile App Setup ("HonestView")

Download the free "HonestView" app from your smartphone's app store. Follow the in-app instructions to add your device by scanning the QR code on the NVR. This enables remote viewing and control.

## OPERATING INSTRUCTIONS AND FEATURES

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### 90ft Super Night Vision

The cameras are equipped with an IR cut filter and automatic switch, providing clear black and white viewing up to 90 feet in low-light conditions. This ensures reliable surveillance day and night.

# Four-Antenna Security NVR

50% Signal Boost, Faster Transmission Speeds, Superior Coverage, Reliable Security



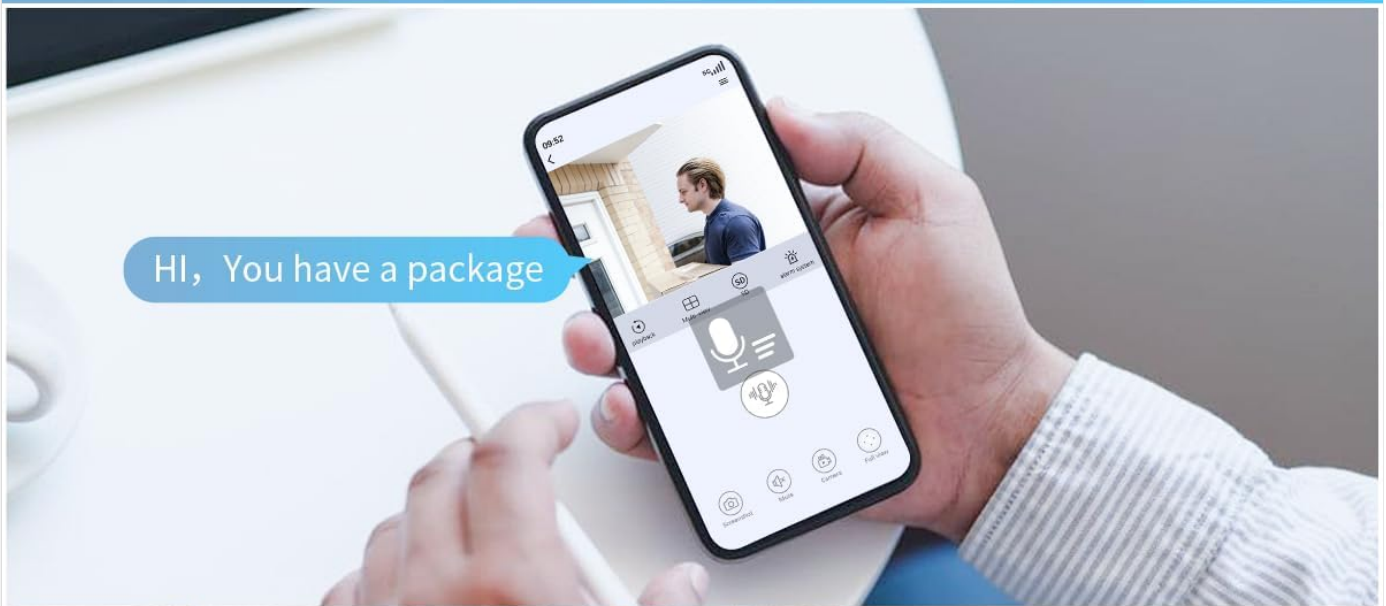
Upgraded

*Image: WEILAILIFE camera with 3 enhanced IR LEDs, illustrating its 90ft night vision capability. A smartphone screen displays a clear black and white view of a dark house, demonstrating effective night surveillance.*

## 130° Wide-angle Lens

Each outdoor wireless security camera features a 130° wide-angle lens, allowing for extensive coverage and minimizing blind spots. This is ideal for monitoring large areas with fewer cameras.

# Two Way Talk



*Image: A WEILAILIFE camera mounted on a wall, illustrating its 130-degree ultra wide-angle lens coverage extending across a backyard area, highlighting its broad field of view.*

## 2-Way Audio Communication

Equipped with advanced noise-canceling microphones and speakers, the cameras enable clear two-way communication. You can speak to visitors or deter intruders directly through the system via the app.

# Dual-Transmission Mode



Image: A WEILAILIFE camera illustrating its two-way talk feature. One image shows a person speaking into a smartphone, and another shows a delivery person at a door, indicating real-time audio communication.

## Dual-Transmission Mode

The system supports both wired Ethernet and wireless connections. The Ethernet port provides a fast, secure setup, while dual antennas boost wireless performance, allowing you to choose the best connection for your environment.



## Dual Antennas

Clearer and more stable



Transmission Distance

Increased by **55%**



2.4GHz

*Image: A WEILAILIFE camera demonstrating its dual-transmission mode, showing both a wireless connection to a router and a wired Ethernet connection to an NVR, highlighting flexible connectivity options.*

### PIR Motion Detection and Alerts

The cameras feature PIR motion detection, which accurately identifies human and vehicle movement. You will receive instant notifications via the "HonestView" app or email when motion is detected, ensuring you are always aware of activity.

# Night Vision



3pcs

Enhanced IR LEDs

90ft

Night Vision

Image: A WEILAILIFE camera illustrating PIR motion detection, with red detection zones highlighting a person and a car. Icons for app push notifications, email alerts, and a buzzer indicate the system's alert capabilities.

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Video: "Wireless PIR Camera System" - This video demonstrates the PIR motion detection capabilities of the wireless camera system, showing how it identifies and alerts to movement.

## Weatherproof Design (IP66)

The cameras are rated IP66 waterproof, ensuring reliable operation in various weather conditions, from hot summers to cold winters. They are built for both indoor and outdoor use.

# IP66 Waterproof

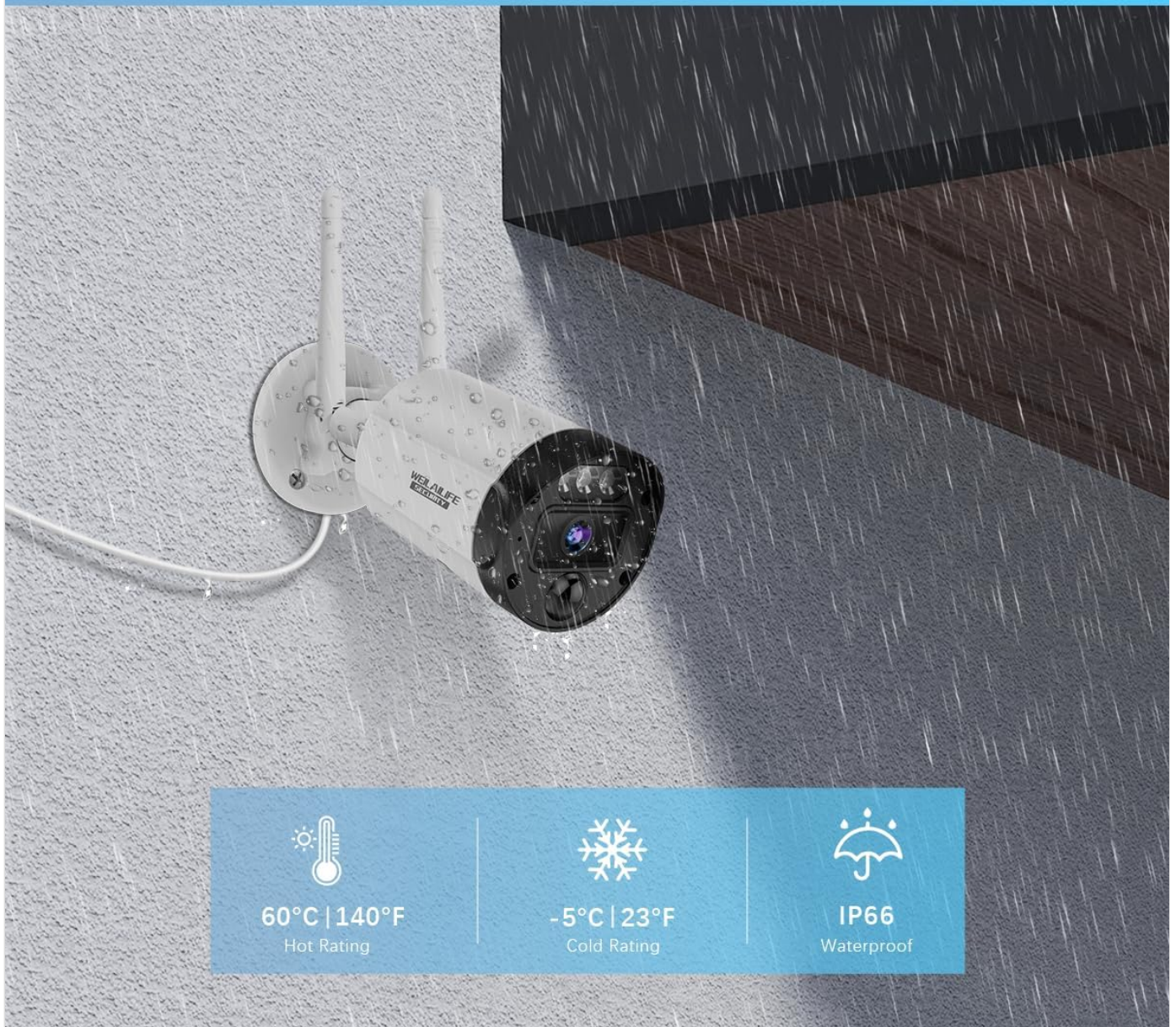


Image: A WEILAILIFE camera mounted outdoors, with rain falling, illustrating its IP66 waterproof rating. Temperature indicators for hot (60°C/140°F) and cold (-5°C/23°F) conditions are shown, emphasizing its durability in various climates.

## Remote Monitoring and Playback

Monitor your property anytime, anywhere using the "HonestView" app on your smartphone, PC, or tablet. The system also allows for easy playback of recorded footage.

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Video: "WEILAILIFE Brand Video" - This video provides an overview of WEILAILIFE's security solutions, showcasing various features and applications of their camera systems.

## MAINTENANCE

- **Regular Cleaning:** Periodically clean the camera lenses with a soft, damp cloth to ensure clear image quality. Avoid abrasive cleaners.



- **Firmware Updates:** Check the "HonestView" app or WEILAILIFE's official website for any available firmware updates to ensure optimal performance and security.
- **Power Supply Check:** Ensure all power connections are secure and free from damage.
- **Antenna Position:** Verify that camera antennas are positioned correctly for the best wireless signal.
- **Hard Drive Health:** The 3TB HDD provides ample storage. Regularly check the NVR's settings for hard drive health and ensure recordings are being saved as expected.

## TROUBLESHOOTING

- **No Image/Video:**
  - Check power connections for both camera and NVR.
  - Ensure cameras are within range of the NVR's wireless signal.
  - Verify that cameras are properly added to the NVR system via the app or NVR interface.
- **Poor Image Quality:**
  - Clean camera lenses.
  - Adjust camera position to avoid glare or obstructions.
  - Check network signal strength; consider repositioning cameras or NVR for better signal.
- **No Motion Detection Alerts:**
  - Ensure motion detection is enabled in the app settings.
  - Adjust motion detection sensitivity.
  - Verify app notification settings on your smartphone.
- **2-Way Audio Issues:**
  - Check microphone and speaker settings in the app.
  - Ensure there are no physical obstructions blocking the microphone or speaker on the camera.

## SPECIFICATIONS

| Feature                  | Detail   |
|--------------------------|--|
| Brand                    | WEILAILIFE   |
| Model Number             | CSWL-07SW5MP03-6ch+3.5"3TB   |
| Connectivity Technology  | IEEE802.11 1/n/f, WiFi, Wireless   |
| Video Capture Resolution | 2536 x 1944p, 5.0 Megapixel  |
| Special Features         | 130° Wide-Angle, 90ft Super Night Vision, Dual Antenna Enhanced, Remote/App Control, Two-Way Audio |
| Number of Channels       | 10 (NVR supports up to 10 cameras)   |
| Memory Storage Capacity  | 3 TB (Hard Drive)  |

|                           |   |
|---------------------------|---|
| Color                     | White   |
| Power Source              | AC/DC   |
| Item Dimensions L x W x H | 13 x 11 x 7 inches  |
| Operating System          | Linux   |
| Recommended Uses          | Indoor, Outdoor   |
| Compatible Devices        | Cameras, Personal Computers, Smartphones, TV, Tablets       |
| Low Light Technology      | 90ft Night Vision with Auto IR-Cut Filter and Infrared LEDs |
| Night Vision Range        | 90 Feet   |
| Frame Rate                | 15fps   |
| Recording Mode            | Event, Schedule   |
| Total USB Ports           | 2   |
| Hardware Interface        | HDMI, USB 2.0, VGA  |
| Lens Type                 | Fixed   |
| Video Input               | IP Cameras, RJ45  |
| Viewing Angle             | 130 Degrees   |

## WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the WEILAILIFE official website or contact their customer service directly. Keep your purchase receipt for warranty claims.  
Visit the [WEILAILIFE Store](#) for more products and support.

