

Funlux CH-S1R-WA-V

Funlux 720p HD Wireless Smart Home Security Surveillance Camera Instruction Manual

MODEL: CH-S1R-WA-V

Brand: Funlux

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1. Setup Guide

This section provides instructions for the initial setup of your Funlux 720p HD Wireless Smart Home Security Surveillance Camera.

1.1 Package Contents

Before you begin, ensure all items listed below are present in your package:

- (1) 720p HD Wireless Camera
- (1) Power Supply for Camera
- (1) Quick Guide



Figure 1.1: Package contents of the Funlux 720p HD Wireless Camera.

1.2 Initial Camera Setup

1. **Power On:** Connect the camera to the power supply using the provided adapter.
2. **Download App:** Download the "Funlux" application from your smartphone's app store.
3. **Account Creation:** Open the Funlux app and create a new user account or log in if you already have one.
4. **Add Device:** Follow the on-screen instructions within the Funlux app to add your new camera. This typically involves scanning a QR code on the camera or manually entering its serial number.
5. **Network Connection:** Connect the camera to your 2.4GHz Wi-Fi network. If your router provides

both 2.4GHz and 5GHz networks, ensure your phone is connected to the 2.4GHz network during setup.

6. **Placement:** Position the camera in your desired location. The camera comes with a mounting bracket, drywall anchors, and screws for wall mounting, or it can be placed on a flat surface.



Figure 1.2: Funlux camera mounted and displaying live feed on a smartphone.

2. Operating Instructions

Once your Funlux camera is set up, you can utilize its various features for home security and monitoring.

2.1 Live View and Recording

- **720P HD Live Demo:** Access vivid 720P HD live video feed at any time through the Funlux app.
- **Motion Alerts:** Receive instant motion alerts directly on your smartphone. You can schedule alerts for specific times and dates.
- **Capture & Download:** Take pictures and record videos directly via the app. Recorded videos can be downloaded to your phone for later viewing.

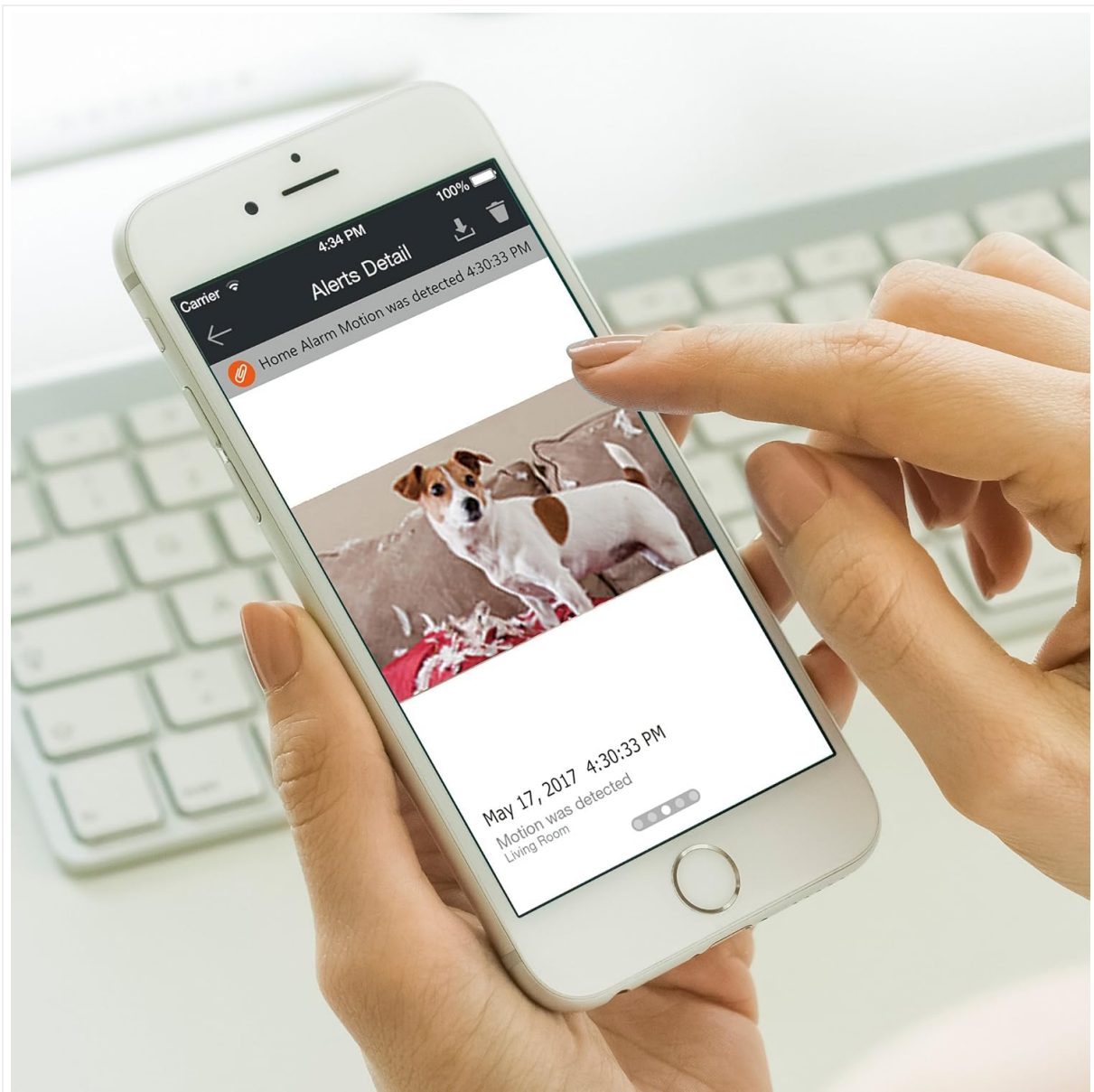


Figure 2.1: Motion detection alert displayed on the Funlux app.

2.2 Two-Way Audio

The integrated two-way audio feature allows you to listen to your environment and speak through the camera. This is useful for communicating with family members or deterring intruders.

2.3 Wide-Angle View

The camera features a 115° wide-angle lens, providing a broad view of your space, reducing blind spots and enhancing surveillance coverage.

115° Wide Angle

see more of your space



Figure 2.2: Illustration of the camera's 115° wide-angle coverage.

2.4 Night Vision

Equipped with infrared night vision, the camera provides clear monitoring up to 30 feet in low-light or no-light conditions. It delivers colorful images during the day and switches to a clear black and white view at night.



Figure 2.3: Day and Night vision capabilities of the Funlux camera.

3. Maintenance

Proper maintenance ensures the longevity and optimal performance of your Funlux camera.

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Firmware Updates:** Regularly check the Funlux app for available firmware updates to ensure your camera has the latest features and security enhancements.
- **Power Supply:** Ensure the camera's power supply is securely connected and free from damage.
- **Network Stability:** Maintain a stable 2.4GHz Wi-Fi connection for uninterrupted operation.

4. Troubleshooting

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

- **Camera Offline:**
 - Check if the camera is powered on and the power adapter is functioning correctly.
 - Verify your Wi-Fi network is active and the camera is within range.

- Restart the camera by unplugging and re-plugging the power adapter.
 - Ensure your smartphone is connected to the 2.4GHz Wi-Fi network.
- **Poor Video Quality:**
 - Ensure the camera lens is clean and free from dust or smudges.
 - Check your Wi-Fi signal strength. A weak signal can affect video streaming quality.
 - Adjust the camera's position to optimize lighting conditions.
- **Motion Alerts Not Received:**
 - Verify that motion detection is enabled in the Funlux app settings.
 - Check your app notification settings on your smartphone to ensure Funlux notifications are allowed.
 - Adjust motion sensitivity settings in the app if necessary.
- **Two-Way Audio Issues:**
 - Ensure your smartphone's microphone is enabled for the Funlux app.
 - Check the volume settings on both your smartphone and within the app.
 - Minimize background noise for clearer audio transmission.

For further assistance, please refer to the official Funlux support resources or contact customer service.

5. Product Specifications

Brand	Funlux
Model Name	CH-S1R-WA
Model Number	CH-S1R-WA-V
Recommended Uses	Security
Connectivity Technology	Wireless (Wi-Fi 802.11 b/g/n)
Special Features	Motion Sensor, Night Vision
Indoor/Outdoor Usage	Indoor
Compatible Devices	Smartphone
Control Method	App
Video Capture Resolution	720p
Night Vision Range	Up to 30 Feet
Two-Way Audio	Yes
Field of View	115° Diagonal
Item Dimensions	4 x 3 x 2 inches
Item Weight	10.4 Ounces

6. Warranty and Support

For warranty information, technical support, or customer service inquiries, please refer to the official Funlux website or contact their customer support team.

- **Online Support:** Visit the Funlux official website for FAQs, troubleshooting guides, and contact information.
- **Customer Service:** Contact Funlux customer service for direct assistance with product issues or warranty claims.