

SEHMUA L1

SEHMUA 2K Light Bulb Security Camera User Manual

Model: L1 | Brand: SEHMUA

1. INTRODUCTION

Thank you for choosing the SEHMUA 2K Light Bulb Security Camera. This manual provides detailed instructions for the setup, operation, and maintenance of your new security camera. Please read this manual thoroughly before use to ensure proper functionality and safety.



Figure 1: SEHMUA 2K Light Bulb Security Camera and Mobile Application Interface.

2. PRODUCT OVERVIEW

2.1 Package Contents

- SEHMUA 2K Light Bulb Security Camera (Model L1)
- User Manual
- Mounting Accessories (if applicable, not specified in data but common)

2.2 Key Features

- **2K Full HD Resolution:** Provides clear and detailed video footage.

- **360° Pan/Tilt/Zoom (PTZ) & Remote Control:** Allows for comprehensive area coverage and remote adjustment via mobile app.
- **Color Night Vision:** Enhanced visibility in low-light conditions with integrated spotlight.
- **Motion Detection & Siren Alert:** Automatically detects movement and can trigger an audible siren for deterrence.
- **Auto Tracking:** Follows detected motion within its field of view.
- **Two-Way Audio:** Enables communication through the camera's built-in microphone and speaker.
- **SD Card & Cloud Storage:** Supports local storage (SD card not included) and optional cloud storage for continuous recording.
- **Easy Installation:** Designed for E26/E27 light bulb sockets.
- **Wi-Fi Connectivity:** Connects to your home 2.4GHz Wi-Fi network.
- **Alexa Compatibility:** Integrates with Amazon Alexa for voice control.

3. SETUP

3.1 App Download and Account Registration

1. Scan the QR code provided on the product packaging or in the quick start guide to download the official SEHMUA security camera application from your device's app store (iOS or Android).
2. Open the application and follow the on-screen prompts to register a new account or log in if you already have one.

3.2 Camera Installation

The SEHMUA Light Bulb Security Camera is designed for easy installation into standard E26/E27 light bulb sockets. Ensure the power to the socket is turned off before installation.

1. Locate a suitable E26/E27 light bulb socket where you wish to install the camera. This can be indoors or outdoors, provided the socket is protected from direct weather exposure if outdoors (IP65 rating means it's dust tight and protected against water jets, but not submersion).
2. Carefully screw the camera into the light bulb socket until it is securely fastened. Do not overtighten.
3. Turn on the power to the light bulb socket. The camera will power on and initiate its startup sequence.



Figure 2: Easy installation into an E27 socket.



Figure 3: Installation examples for indoor and outdoor use.

3.3 Network Connection

Once powered on, the camera will enter pairing mode (indicated by a specific light pattern or voice prompt). Follow these steps to connect it to your Wi-Fi network:

1. In the SEHMUA app, tap "Add Device" or the "+" icon.
2. Select your camera model from the list.
3. Follow the in-app instructions to connect the camera to your 2.4GHz Wi-Fi network. This typically involves entering your Wi-Fi password and scanning a QR code generated by the app with the camera's lens.
4. Once connected, the camera will confirm successful pairing, and you can begin viewing the live feed.

4. OPERATING INSTRUCTIONS

4.1 Live View and Remote Control (PTZ)

Access the live video feed from your camera through the SEHMUA mobile application. The app allows you to remotely control the camera's pan (horizontal) and tilt (vertical) movements for a 360-degree viewing angle.

- Open the SEHMUA app and select your camera from the device list.
- The live feed will display. Use the directional controls within the app to pan the camera horizontally (350°) and tilt it vertically (90°).



Figure 4: Pan, Tilt, and Zoom (PTZ) functionality.

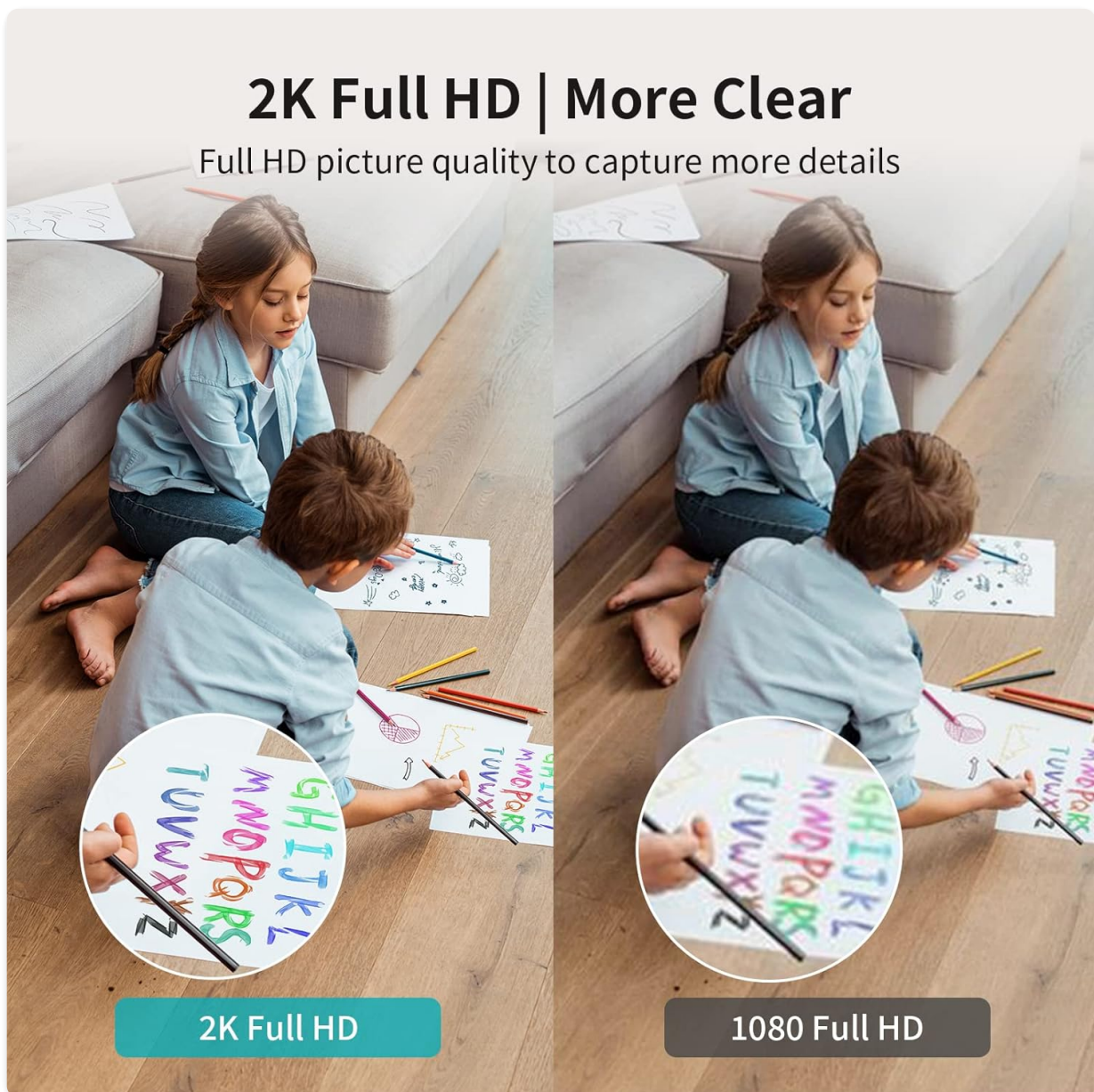


Figure 5: The camera provides 2K Full HD resolution for clearer details.

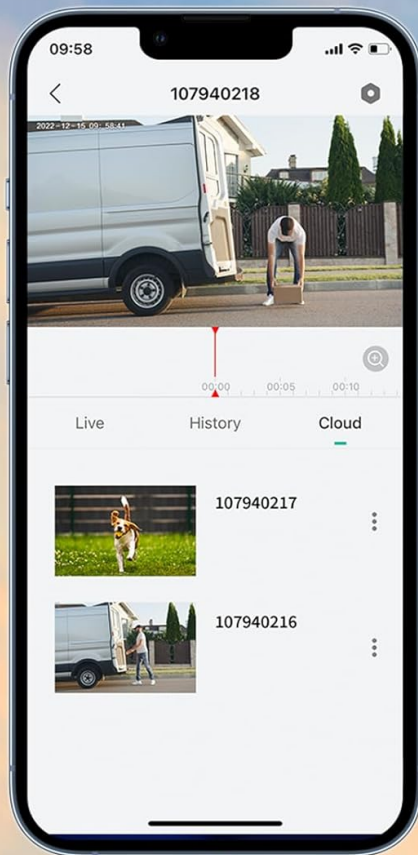
4.2 Recording and Storage

The camera supports 24/7 continuous recording and event-triggered recording. Footage can be stored locally on a microSD card (not included) or via optional cloud storage.

- **MicroSD Card:** Insert a compatible microSD card (up to 128GB, Class 10 or higher recommended) into the camera's SD card slot. The camera will automatically begin recording.
- **Cloud Storage:** Subscribe to the cloud storage service through the SEHMUA app for secure, off-site storage of your video recordings.
- View recorded footage by navigating to the "History" or "Cloud" sections within the app.

24/7 Continuous Recording

Protect your home all day long and never miss an important moment



Cloud



SD Card
(not included)

Figure 6: Storage options include Cloud and SD Card (not included).

4.3 Motion Detection and Alerts

The camera is equipped with motion detection capabilities to alert you to activity in its monitored area.

- **Enable Motion Detection:** In the app settings for your camera, enable motion detection. You can adjust sensitivity levels to minimize false alerts.
- **Activity Zones:** Define specific areas within the camera's view where you want motion detection to be active, ignoring other areas.
- **Real-time Alerts:** Receive push notifications on your smartphone when motion is detected.
- **Auto Tracking:** When enabled, the camera will automatically pan and tilt to follow detected motion.
- **Siren and Strobe Light:** Configure the camera to activate an audible siren and/or a bright strobe light upon motion detection for deterrence.

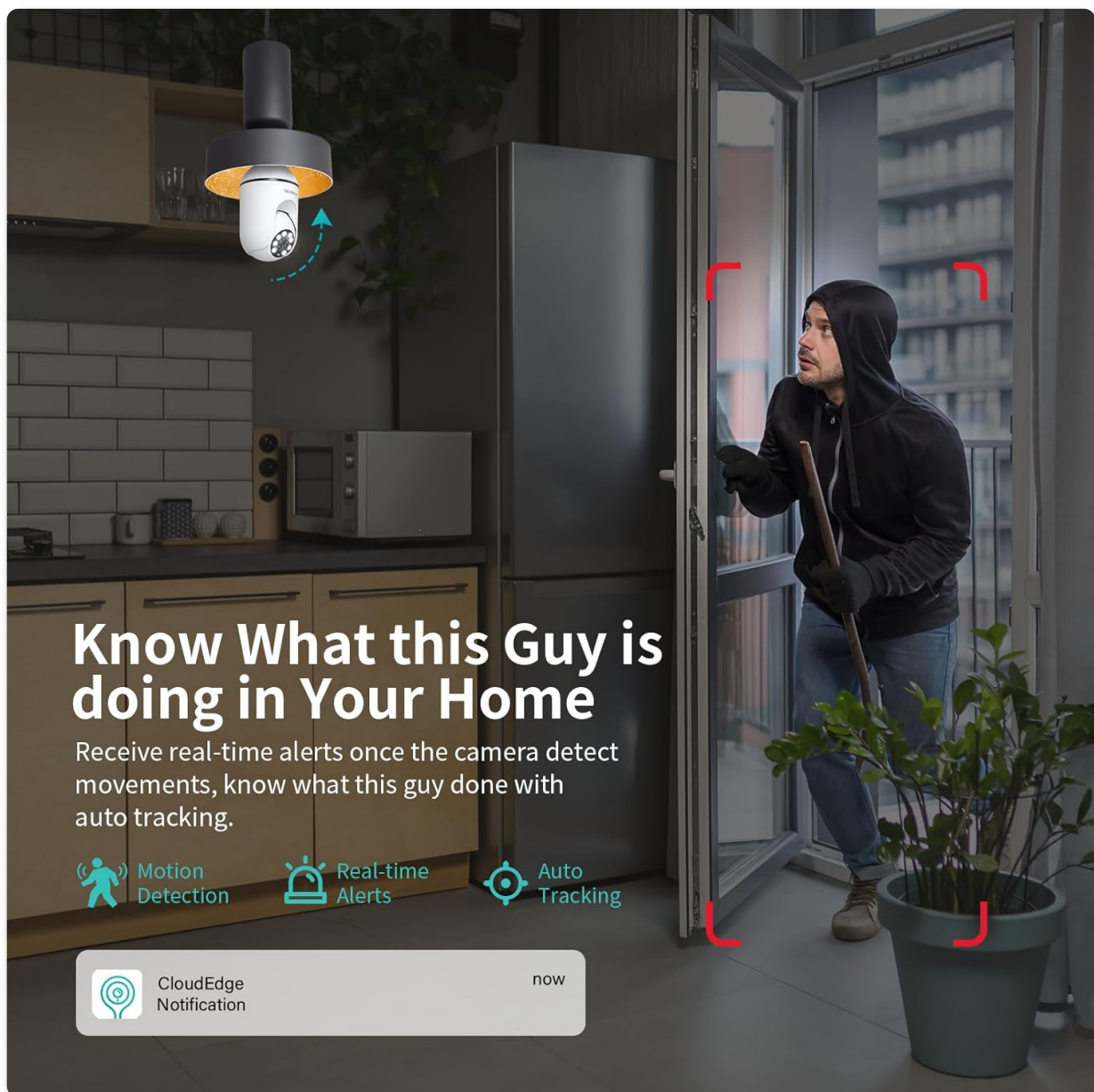


Figure 7: Motion detection with real-time alerts and auto tracking.



Figure 8: Adjusting activity zones for precise motion detection.



Figure 9: Auto-tracking feature in action.



Figure 10: Deterrence with siren and strobe light.

4.4 Night Vision

The camera features color night vision, providing clear images even in very low light conditions, enhanced by an integrated spotlight.

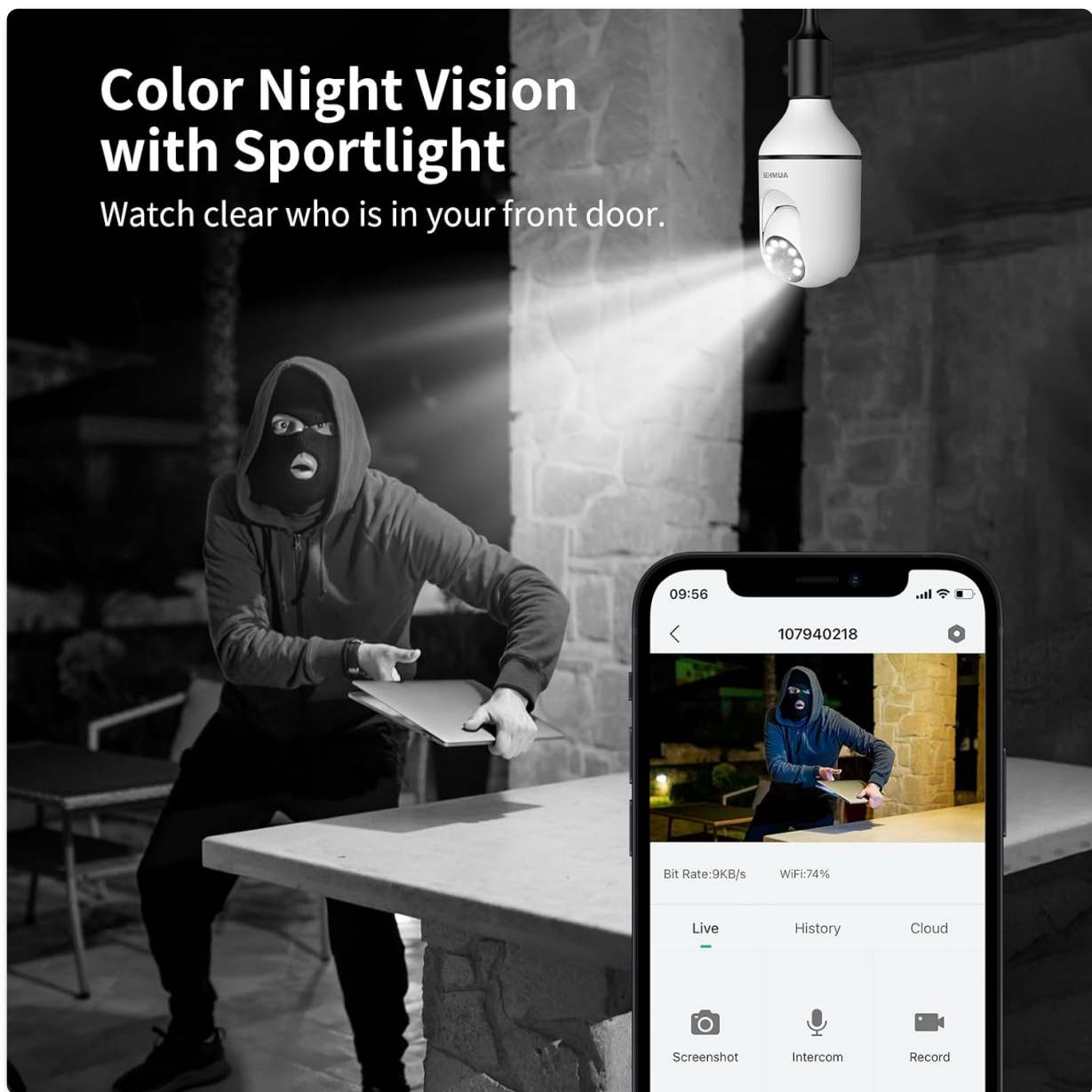


Figure 11: Color Night Vision with spotlight.

4.5 Two-Way Audio

Communicate with visitors or deter intruders using the camera's two-way audio feature.

- From the live view in the app, tap the microphone icon to speak through the camera's speaker.
- The camera's built-in microphone will capture audio from the camera's location, which you can hear through your phone.



Figure 12: Two-Way Audio communication.

4.6 Amazon Alexa Integration

The SEHMUA camera can be integrated with Amazon Alexa for convenient voice control and viewing on compatible smart displays.

- Open the Alexa app on your smartphone.
- Search for and enable the "SEHMUA" skill.
- Link your SEHMUA account with your Alexa account.
- Discover devices. You can now use voice commands like "Alexa, show me the [camera name]" on your Echo Show or other compatible devices.

5. MAINTENANCE

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Firmware Updates:** Regularly check the SEHMUA app for available firmware updates to ensure optimal performance and security.
- **Environmental Conditions:** While rated IP65 for outdoor use, avoid exposing the camera to extreme

temperatures, direct water submersion, or high-pressure water jets.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera not powering on.	No power to the socket; camera not screwed in properly.	Ensure the light socket has power. Re-screw the camera firmly into the socket.
Cannot connect to Wi-Fi.	Incorrect Wi-Fi password; camera too far from router; 5GHz Wi-Fi network.	Verify Wi-Fi password. Move camera closer to the router during setup. Ensure you are connecting to a 2.4GHz Wi-Fi network.
No motion detection alerts.	Motion detection disabled; sensitivity too low; activity zones not set correctly.	Enable motion detection in the app. Adjust sensitivity. Check and configure activity zones.
Poor video quality.	Weak Wi-Fi signal; dirty lens.	Improve Wi-Fi signal strength (e.g., use a Wi-Fi extender). Clean the camera lens.
Two-way audio not working.	Microphone/speaker muted in app; volume too low.	Check audio settings in the app. Ensure microphone and speaker are not muted and volume is adequate.

7. SPECIFICATIONS

Feature	Detail
Model Number	L1
Resolution	2K Full HD
Connectivity	2.4GHz Wi-Fi
Power Source	Corded Electric (E26/E27 Socket)
Pan/Tilt Angle	350° Pan, 90° Tilt (360° Field of View)
Night Vision	Color Night Vision with Spotlight
Storage Options	MicroSD Card (up to 128GB, not included), Cloud Storage (optional)
Audio	Two-Way Audio
Alerts	Motion Detection, Siren, Strobe Light
Compatibility	Amazon Alexa, Smartphone (iOS/Android)
Indoor/Outdoor Use	Outdoor (IP65 Rated)
Item Weight	10.5 ounces
Package Dimensions	6.89 x 3.31 x 3.23 inches

8. WARRANTY AND SUPPORT

For detailed warranty information and technical support, please refer to the warranty card included with your product or visit the official SEHMUA website. You may also find additional resources and FAQs on the product support page.

For further assistance, please contact SEHMUA customer service through the contact information provided on their official website or within the mobile application.

A PDF version of the Instructions for Use (IFU) is available for download [here](#).