LaView LV-PWB10K-W-4PK

LaView 4K 8MP Wired Outdoor Security Camera User Manual

Model: LV-PWB10K-W-4PK

1. Product Overview

The LaView 4K 8MP Wired Outdoor Security Camera system provides advanced surveillance for your home or property. Featuring 4K Ultra HD resolution, color night vision, two-way audio, and smart detection capabilities, these IP65 waterproof cameras are designed for reliable outdoor performance. This manual provides instructions for installation, operation, and maintenance.



Image 1.1: LaView 4K 8MP Wired Outdoor Security Cameras (4-pack).

2. Setup and Installation

2.1 Package Contents

Verify that all components are present in your package:

- LaView 4K 8MP Wired Outdoor Security Camera Body (4 units)
- Mounting Screws and Anchors
- Power Adapters
- Quick Start Guide

2.2 Pre-Installation Considerations

- **Power Source:** These cameras require a corded electric power source. Ensure power outlets are available at your desired installation locations.
- **Wi-Fi Connectivity:** The cameras connect via Wi-Fi. Confirm strong Wi-Fi signal strength at each camera's intended location.
- **Mounting Location:** The cameras are designed for wall mounting. Choose a location that provides the desired field of view and is within reach of a power source.
- **Cable Length:** Consider the length of the provided power cords. Extension cords may be necessary for some installations.

2.3 Hardware Installation

1. **Mounting the Camera:** Use the provided screws and anchors to securely mount each camera to a wall. Ensure the camera is positioned to cover the desired area.
2. **Connecting Power:** Connect the power adapter to the camera and plug it into a power outlet.

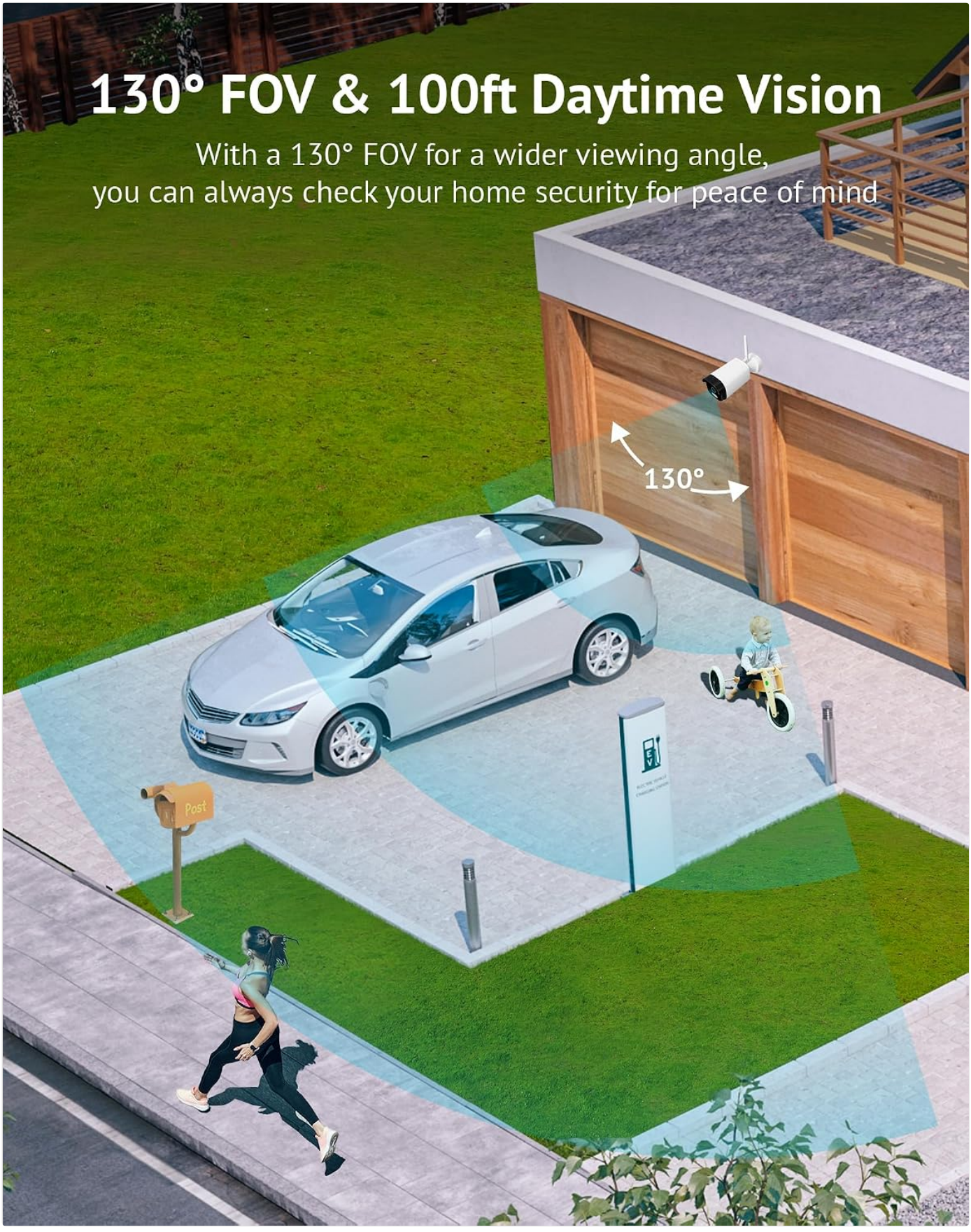


Image 2.1: Example of camera mounting for wide-angle coverage.

2.4 App Setup and Configuration

1. **Download the LaView App:** Download the official LaView app from your mobile device's app store (available for

iOS and Android).

2. **Create an Account:** Follow the in-app instructions to create a new user account or log in to an existing one.
3. **Add Device:** In the app, select the option to add a new device. Follow the on-screen prompts to connect your camera to your Wi-Fi network. Listen for sound cues from the camera during the pairing process.
4. **Initial Configuration:** Once connected, you can name your camera, set time zones, and perform initial settings adjustments.

3. Operation

3.1 Live View and Recording

Access live video streams from your cameras via the LaView app. The cameras support 24/7 continuous recording, ensuring constant surveillance.

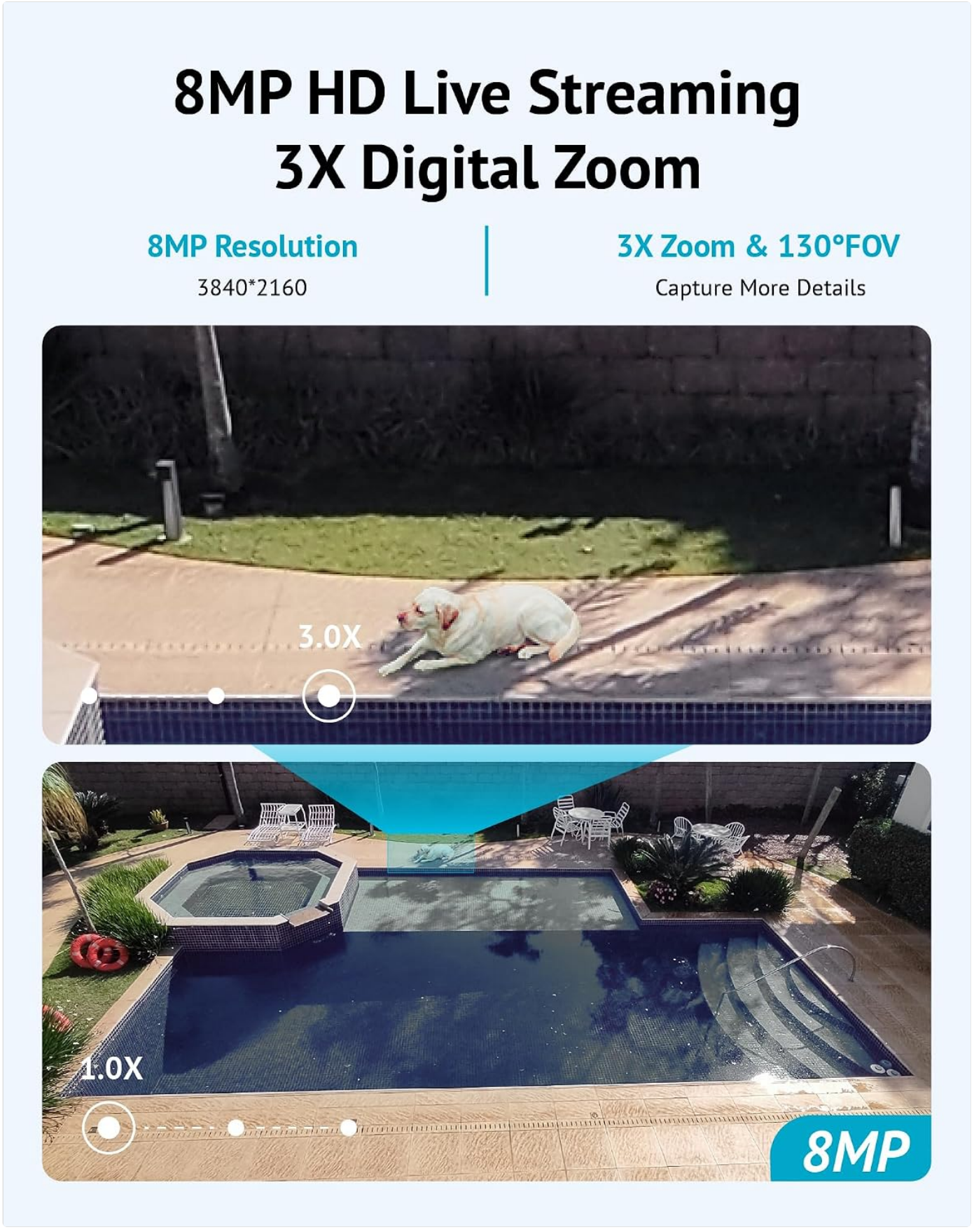


Image 3.1: 8MP HD Live Streaming with 3X Digital Zoom.

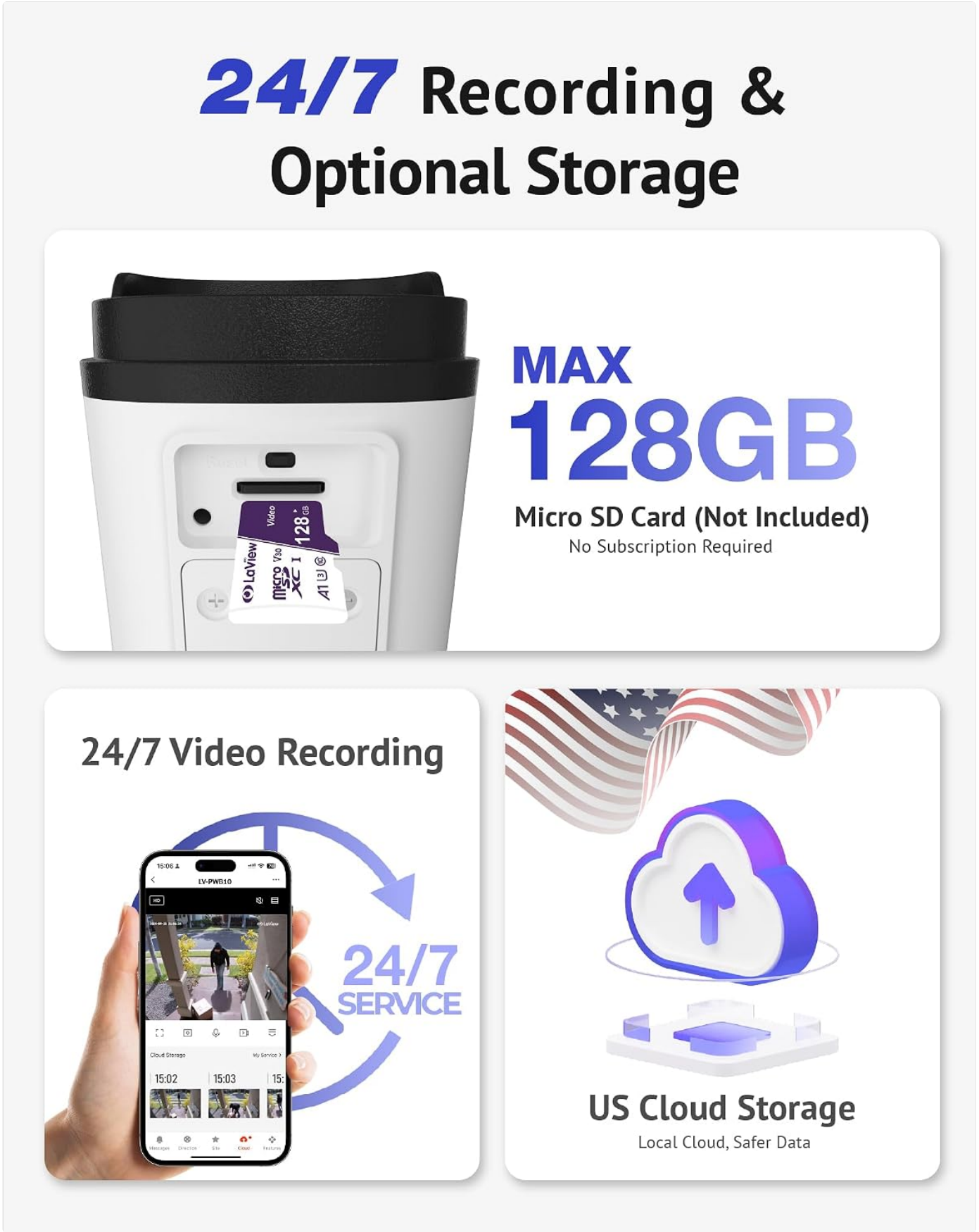


Image 3.2: 24/7 Recording and NVR Device Compatibility.

3.2 Color Night Vision

The cameras feature full-color night vision, capturing clear images in low-light conditions. An F/1.4 aperture enhances light capture for improved night surveillance.

3.3 Motion Detection and Alerts

The system provides real-time motion alerts to your mobile phone. You can adjust motion sensitivity (Low/Medium/High) and define specific monitoring zones within the app to reduce false notifications.

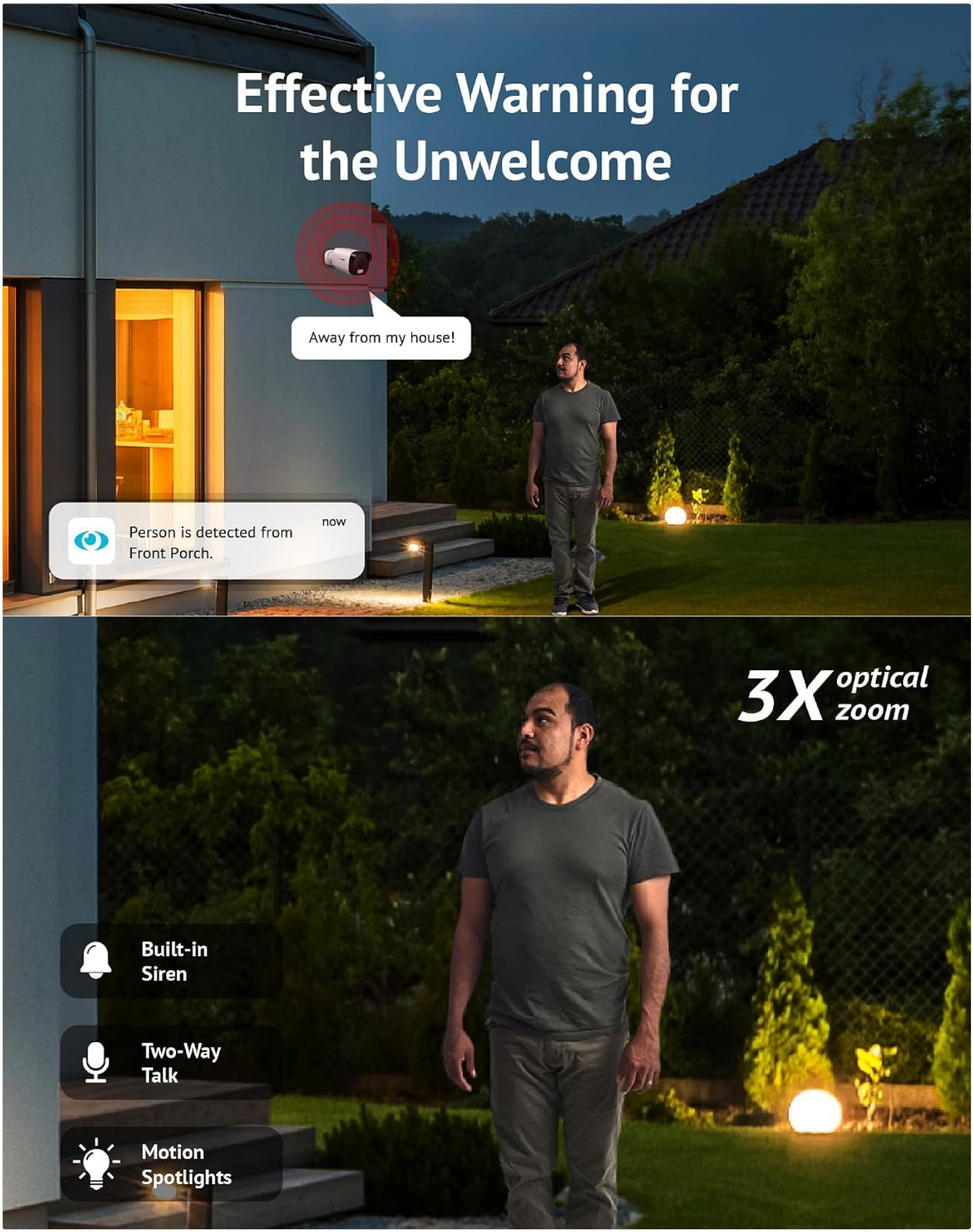


Image 3.3: Smart Detection of Humans and Vehicles.

3.4 Two-Way Talk and Smart Siren

Utilize the two-way talk feature for clear communication through the camera. In case of detected activity, the smart siren can be activated to deter unwanted visitors.

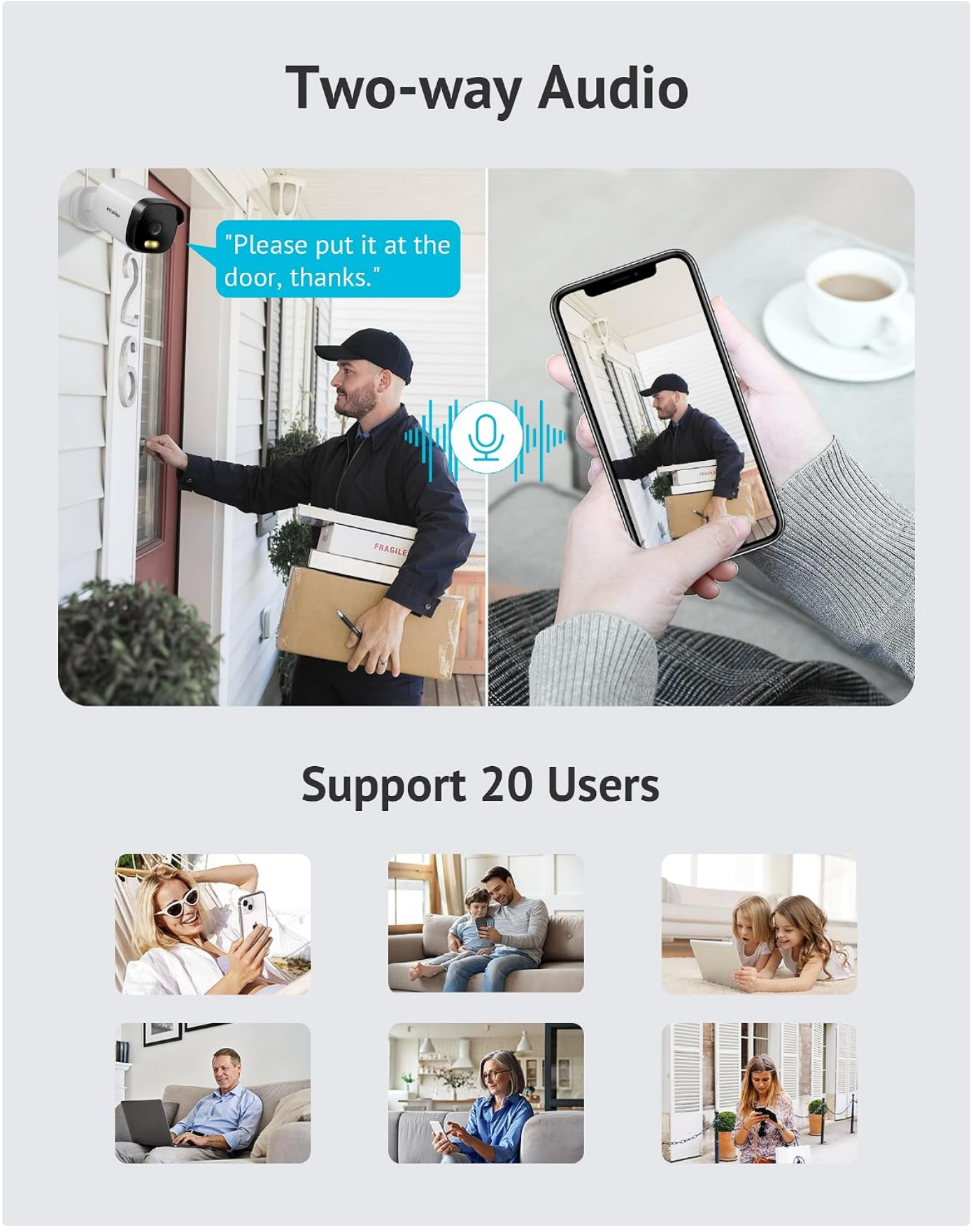


Image 3.4: Effective Warning Features (Siren, Two-Way Talk, Spotlights).

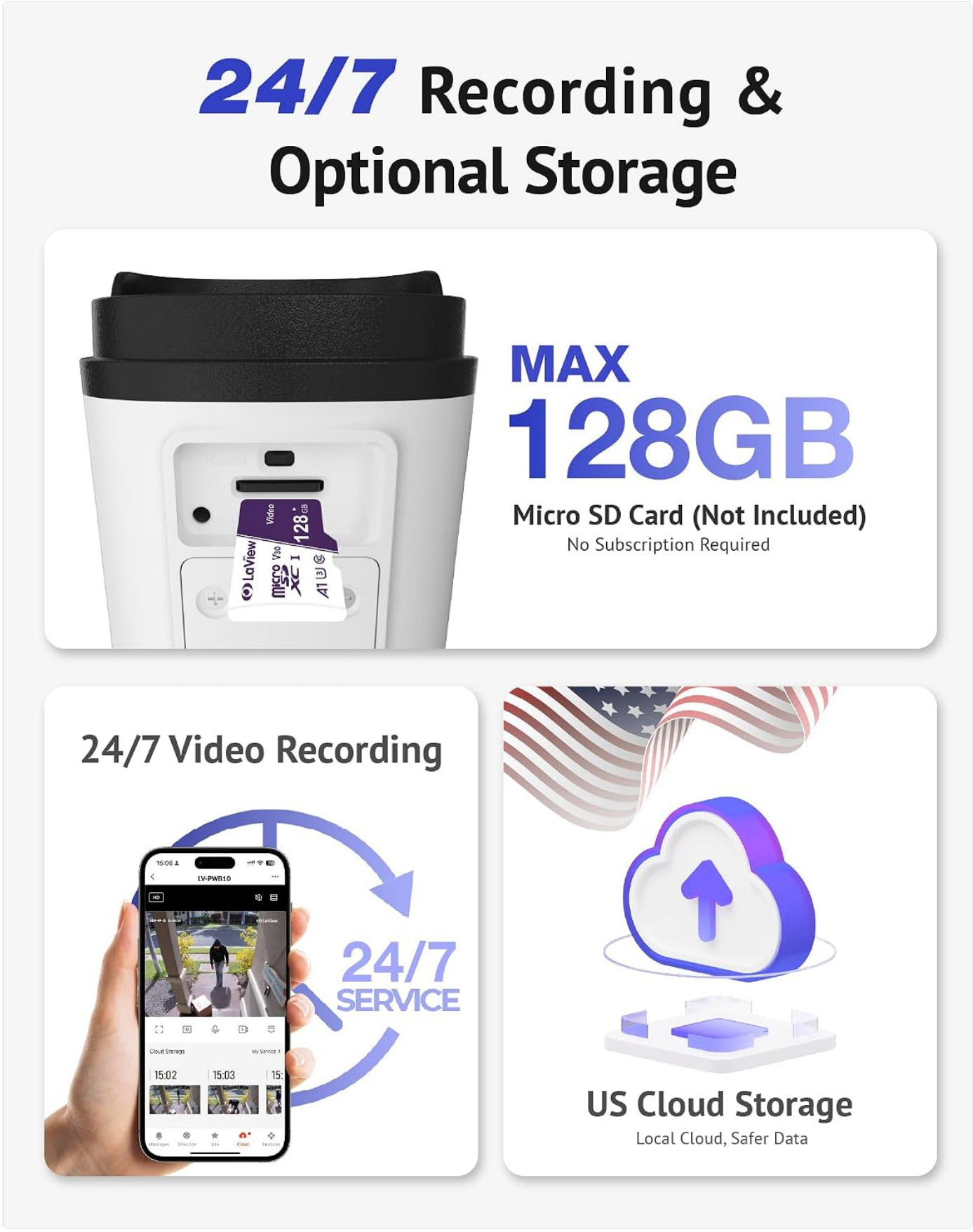


Image 3.5: Two-Way Audio and Multi-User Support.

3.5 Smart Home Integration

The cameras are compatible with Alexa, allowing for voice control and integration into your existing smart home ecosystem.

4. Maintenance

4.1 Weather Resistance

The cameras are IP65 rated, making them waterproof and dustproof. They are designed to operate in temperatures ranging from 14°F to 113°F (-10°C to 45°C), ensuring reliable performance in various outdoor conditions.



Image 4.1: IP65 Waterproof Design.

4.2 Storage Management

The cameras support both encrypted US cloud storage and local storage via a built-in micro-SD card slot (up to 128GB, not included). Regularly check the status of your storage to ensure continuous recording.

- **Micro-SD Card:** Insert a compatible micro-SD card into the designated slot for local storage. Replace the card as needed based on storage capacity and recording volume.
- **Cloud Storage:** Manage your cloud storage subscription and settings through the LaView app.



Image 4.2: Micro-SD Card Slot and Cloud Storage Options.

4.3 Cleaning

Periodically clean the camera lens with a soft, dry cloth to ensure optimal image clarity. Avoid using harsh chemicals or abrasive materials.

5. Troubleshooting

- **Camera Not Connecting to Wi-Fi:**
  Ensure your Wi-Fi network is 2.4GHz (most security cameras do not support 5GHz Wi-Fi). Verify the Wi-Fi password is correct. Move the camera closer to the router to check signal strength. Restart your router and the camera.
- **No Video Feed/Offline Camera:**
  Check if the camera is receiving power. Confirm your internet connection is stable. Restart the camera by unplugging and re-plugging its power source. If the issue persists, try re-pairing the camera with the LaView app.
- **False Motion Alerts:**
  Adjust the motion detection sensitivity settings in the LaView app (Low/Medium/High). Define specific detection zones to exclude areas with frequent, non-threatening movement (e.g., trees swaying).
- **Poor Night Vision Quality:**
  Ensure the camera lens is clean and free from obstructions. Check for strong light sources near the camera that might interfere with infrared illumination.
- **Two-Way Audio Issues:**
  Verify that the microphone and speaker settings are enabled in the LaView app. Ensure there are no physical obstructions blocking the camera's microphone or speaker. Check your mobile device's volume settings.
- **Power Cord Length:**
  If the provided power cord is not long enough for your installation, use a suitable outdoor-rated extension cord.
- **Access via PC/Web Browser:**
  The primary interface for these cameras is the LaView mobile application. Direct web browser access or a dedicated PC application may have limited functionality or not be available for all models.
- **Faulty Unit:**
  If a camera is not functioning correctly despite troubleshooting, contact LaView customer support for assistance.

6. Specifications

Feature	Specification
Model Number	LV-PWB10K-W-4PK
UPC	192728015142
Effective Still Resolution	8 MP
Video Capture Resolution	4K (3840x2160)
Indoor/Outdoor Usage	Outdoor
IP Rating	IP65 (Waterproof)
Connectivity Technology	Wi-Fi, Corded Electric
Night Vision Range	Up to 33 Feet
Operating Temperature	14°F to 113°F (-10°C to 45°C)

Storage Options	Micro-SD Card (up to 128GB), Cloud Storage
Compatible Devices	Alexa, iOS, Android
Dimensions (L x W x H)	7 x 6 x 6 inches (per camera)
Item Weight	3.14 pounds (per camera)

7. Warranty and Support

7.1 Warranty Information

For detailed warranty information regarding your LaView 4K 8MP Wired Outdoor Security Camera, please refer to the warranty card included with your product or visit the official LaView website. Warranty terms and conditions may vary.

7.2 Customer Support

LaView offers professional local customer service to assist you with any questions or issues. You can reach support via:

- **Phone Support:** Available 9 AM to 5 PM PDT.
- **Email Support:** Available 24/7.

Please visit the official LaView website for the most current contact information and support resources.



Image 7.1: LaView Professional Customer Service Team.

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