

LAXIHUB W2 Kit1

LAXIHUB 2K/3MP Outdoor Battery Security Camera User Manual

Model: W2 Kit1

1. INTRODUCTION

Thank you for choosing the LAXIHUB 2K/3MP Outdoor Battery Security Camera. This manual provides essential information for setting up, operating, and maintaining your security camera system. This cutting-edge surveillance solution is designed to provide unparalleled security and peace of mind with its 2K/3MP resolution, colour night vision, and wireless operation.

Please read this manual thoroughly before installation and use to ensure proper functionality and safety. Keep this manual for future reference.



Image: The LAXIHUB 2K/3MP Outdoor Battery Security Camera shown with its accompanying solar panel, ready for outdoor installation.

2. WHAT'S IN THE BOX

Verify that all components are present and in good condition upon opening the package:

- LAXIHUB 2K/3MP Outdoor Battery Security Camera
- Solar Panel
- Bracket
- Screw package (Screws, Wall anchors)
- Power cable
- Base
- Quick guide
- 1 C battery (pre-installed or included)

3. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model Name	Snap 18T+Solar 3
Resolution	2K/3MP (3MP Video Capture Resolution)
Power Source	Battery Powered (Rechargeable, 5200mAh) with Solar Panel charging
Connectivity	Wi-Fi (2.4GHz only)
Night Vision	Colour Night Vision
Weatherproof Rating	IP65 (Dust and water jet resistant)
Motion Detection	Zone Detection, Motion Only Alert Type
Audio	2-Way Audio
Mounting Type	Wall Mount
Dimensions (L x W x H)	3.78 x 2.08 x 2.4 inches
Item Weight	10.9 ounces
Material	Plastic



3MP Quad HD



Dual-Band WiFi



AI Motion Detecti



Solar Power



Cloud Storage



5200mAh



Image: Visual representation of key features including 3MP resolution, Wi-Fi connectivity, AI motion detection, solar power, cloud storage, and 5200mAh battery capacity.

4. SETUP GUIDE

4.1 Initial Charging

Before first use, fully charge the camera's internal battery using the provided power cable. Connect the cable to the camera's charging port and a standard USB power adapter (not included). A full charge may take several hours.

4.2 App Download and Account Registration

Download the official LAXIHUB app from your smartphone's app store (iOS App Store or Google Play Store). Follow the on-screen instructions to register a new account or log in if you already have one.

4.3 Camera Pairing

1. Open the LAXIHUB app and tap "Add Device" or the "+" icon.
2. Select your camera model from the list.
3. Follow the app's instructions to power on the camera and put it into pairing mode (usually indicated by a flashing LED).
4. Connect the camera to your 2.4GHz Wi-Fi network.*Note: This camera does not support 5GHz Wi-Fi.*
5. Scan the QR code displayed on your phone screen with the camera lens.
6. Wait for the camera to connect to the network and register with your account.

4.4 Mounting the Camera and Solar Panel

Choose a mounting location that provides a clear view of the area you wish to monitor and receives ample direct sunlight for the solar panel. Ensure the Wi-Fi signal is strong at the chosen location.

1. **Mark Drilling Points:** Use the mounting bracket as a template to mark the screw holes on the wall or surface.
2. **Drill Holes:** Drill pilot holes at the marked points. Insert wall anchors if mounting on masonry or drywall.
3. **Attach Brackets:** Securely fasten the camera and solar panel brackets to the wall using the provided screws.
4. **Mount Camera and Solar Panel:** Attach the camera and solar panel to their respective brackets. Adjust the angle of both for optimal coverage and sunlight exposure.
5. **Connect Solar Panel:** Connect the solar panel's power cable to the camera's charging port.

100% Wireless Powered by Solar Panel

5200mah + solar panel, install once, use forever



Image: The camera and solar panel installed on an exterior wall, demonstrating the wireless setup and continuous power supply from the solar panel.



Image: The camera and solar panel shown in a rainy outdoor setting, highlighting its IP65 weatherproof rating and adaptability to various environments.

5. OPERATING INSTRUCTIONS

5.1 Live View

Open the LAXIHUB app and select your camera from the device list to access the live video feed. You can view real-time footage, take screenshots, and record manually.

5.2 Motion Detection and Zone Setup

The camera features intelligent zone detection to minimize false alerts. Navigate to the camera settings in the app to:

- **Enable/Disable Motion Detection:** Turn motion alerts on or off.
- **Adjust Sensitivity:** Set the detection sensitivity level (Low, Medium, High).
- **Define Detection Zones:** Draw specific areas on the camera's field of view where you want motion to be detected. This helps ignore irrelevant movements outside critical areas.

3MP HD Color Night Vision

Clearly see the safety of surrounding houses at night



Image: Illustration of the camera's 140-degree wide-angle view, demonstrating its ability to clearly capture surroundings both during the day and with full-color night vision.



Image: The camera actively monitoring an area, with a smartphone displaying a "Message Alarm" notification, indicating a detected anomaly. This image also highlights the long standby time of the rechargeable batteries.

5.3 Colour Night Vision

The camera automatically switches to colour night vision in low-light conditions, providing clear and detailed footage even after dark. Ensure the area is within the camera's illumination range for optimal performance.



Image: The camera and solar panel setup at night, demonstrating its full-color night vision feature, which allows for clear visibility in dark conditions.

5.4 Two-Way Audio

Use the two-way audio feature to communicate with visitors or deter intruders. Tap the microphone icon in the live view to speak through the camera's speaker, and listen through your phone's speaker.

5.5 Recording and Playback

Motion-triggered events are automatically recorded. You can access recorded footage through the "Playback" or "Event History" section in the app. Recordings are stored either on a local SD card (if installed, not included) or in the cloud (subscription may be required).

6. MAINTENANCE

6.1 Cleaning

Regularly clean the camera lens and solar panel surface with a soft, damp cloth to ensure optimal performance.

Avoid using harsh chemicals or abrasive materials that could scratch the surfaces.

6.2 Battery Care

The camera's rechargeable battery is designed for long-term use. To maximize battery life:

- Ensure the solar panel receives adequate direct sunlight daily.
- Avoid placing the camera in extreme temperatures.
- Reduce unnecessary motion alerts if battery drain is a concern.

6.3 Solar Panel Efficiency

Periodically check the solar panel for any obstructions (e.g., leaves, dirt, snow) that might block sunlight. A clean panel ensures maximum charging efficiency for the camera's battery.

7. TROUBLESHOOTING

Problem	Possible Solution
Camera won't power on.	Ensure the battery is fully charged. Connect to power adapter and check LED indicator.
Cannot connect to Wi-Fi.	<ul style="list-style-type: none">• Ensure you are connecting to a 2.4GHz Wi-Fi network.• Check Wi-Fi password for accuracy.• Move camera closer to the router to improve signal strength.• Restart your router and camera.
Poor video quality.	<ul style="list-style-type: none">• Clean the camera lens.• Ensure adequate lighting, especially for night vision.• Check Wi-Fi signal strength; weak signal can affect streaming quality.
Frequent false motion alerts.	<ul style="list-style-type: none">• Adjust motion detection sensitivity in the app.• Define specific detection zones to exclude busy areas (e.g., public roads, swaying trees).
Battery drains quickly.	<ul style="list-style-type: none">• Ensure solar panel is clean and receiving direct sunlight.• Reduce motion detection frequency or sensitivity.• Check for excessive live view streaming.

8. WARRANTY AND SUPPORT

LAXIHUB products are designed and manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official LAXIHUB website. You may also contact LAXIHUB customer support directly through the contact information provided on their website or within the app.

Website: [Visit the LAXIHUB Store on Amazon](#)

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