

Arlo VMC4060A

Arlo Pro 5S 2K Spotlight Security Camera User Manual

Model: VMC4060A | Brand: Arlo

1. INTRODUCTION AND OVERVIEW

The Arlo Pro 5S 2K Spotlight Security Camera offers advanced surveillance for your home. Featuring 2K HDR video, motion detection, and color night vision, it captures clear details day and night. The camera includes a wide 160-degree field of view, 2-way audio, and an integrated siren for enhanced security. Designed for both indoor and outdoor use, its wireless and dual-band Wi-Fi capabilities ensure reliable connectivity and flexible placement.

Manage your security effortlessly with the Arlo Secure App, providing real-time notifications and live video streaming. For extended features and enhanced security, consider an Arlo Secure paid subscription. When paired with an Arlo Home Security System, SecureLink technology offers a more secure and long-range connection.

Disclaimer: A paid Arlo Secure subscription is required after the trial period for certain features. Some services may be unavailable in specific regions. For current information, visit arlo.com/arlosecure. Apple Home compatibility requires an Arlo SmartHub, sold separately.

2. WHAT'S IN THE BOX

Your Arlo Pro 5S Spotlight Security Camera package includes the following components:

- 4 x Arlo Pro 5S 2K Spotlight Cameras
- 4 x Rechargeable Batteries
- 2 x Magnetic Charging Cables
- 4 x Short Wall Mounts
- Mounting Screw Kit
- Quick Start Guide
- 2 x Window Decals

Pro 5S 2K Camera Features



2K HDR
Video



Large Field
of View
(160 degrees)



Color Night
Vision



2-Way
Audio



Built in
Camera
Spotlight



Motion
Detection
& Alerts



Integrated
Siren



Easy Wire-Free
Setup



Connects
Directly
to Wi-Fi



Arlo Secure
App

Image: Arlo Pro 5S 2K Spotlight Security Camera highlighting features like 2K HDR Video, 160-degree Field of View, Color Night Vision, 2-Way Audio, Built-in Spotlight, Motion Detection & Alerts, Integrated Siren, Easy Wire-Free Setup, Dual-Band Wi-Fi, and Arlo Secure App.

Video: An official Arlo Technologies, Inc. guide demonstrating the setup process for the Arlo Pro 5S camera, including unboxing and initial steps.

3. SETUP

Follow these steps to set up your Arlo Pro 5S camera:

1. **Charge the Battery:** Fully charge the camera battery before installation. Connect the magnetic charging cable to the camera and a USB power adapter.
2. **Download the Arlo Secure App:** Download the Arlo Secure App from your device's app store.
3. **Add Device:** Open the app, tap 'Add New Device', then select 'Cameras', 'Pro Series', and finally 'Pro 5S'.
4. **Firmware Update:** The app may prompt you to update the camera's firmware. Allow this process to complete.
5. **Sync Camera:** Hold your Arlo Pro 5S camera approximately 4-6 inches away from the QR code displayed in the app. You should hear a chime indicating successful syncing.
6. **Name Your Camera:** Assign a unique name to your camera for easy identification.

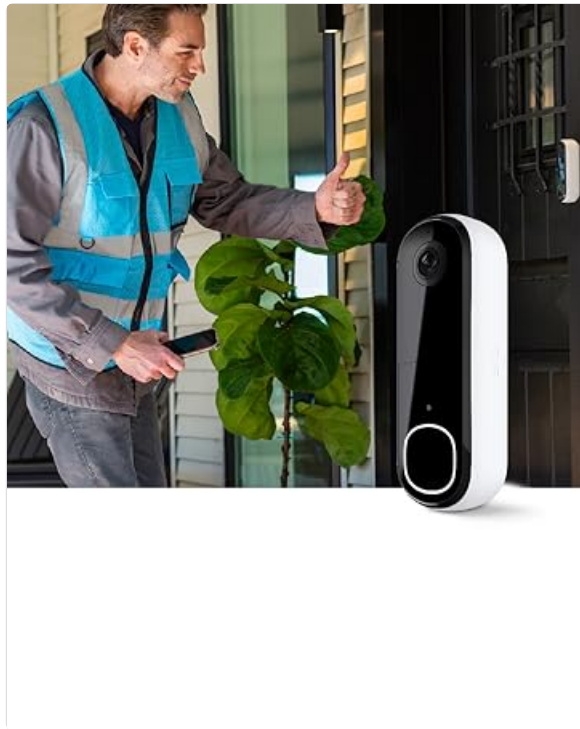


Image: Screenshots of the Arlo Secure App guiding users through adding a new device, selecting the camera model, and naming the camera.

4. INSTALLATION

Proper installation ensures optimal performance and coverage.

1. **Choose a Location:** Select an outdoor location with a clear vantage point and a strong Wi-Fi signal. The app will display your signal strength to assist you.
2. **Mount the Camera:** Use the included wall mount and screws to securely attach the mount to your chosen surface.
3. **Attach Camera to Mount:** Connect the camera to the installed mount. Tighten the thumb screw on the mount to secure the camera's position.
4. **Adjust Angle:** Adjust the camera's angle to maximize its 160-degree field of view. Once satisfied, tighten the thumb screw clockwise to lock the position.
5. **Magnetic Mount (Optional):** If using a magnetic mount (sold separately), you can quickly install, position, and remove the camera for charging.
6. **Outdoor Charging Cable (Optional):** An optional longer outdoor magnetic charging cable (sold separately) provides continuous power. Excess cable can be hidden inside the magnetic mount.



Image: An Arlo Pro 5S camera mounted on an outdoor wall, demonstrating its wide field of view covering a large area.

5. OPERATING THE CAMERA

The Arlo Secure App is your central hub for managing your camera and security system.

Key Features:

- **Real-Time Notifications:** Receive instant alerts on your smartphone for motion detection.
- **Live Video Streaming:** Access a live feed from your camera anytime, anywhere.
- **2-Way Audio:** Speak and listen through the camera to visitors or intruders.
- **Remote Siren Activation:** Trigger the built-in siren remotely to deter unwanted guests.
- **Color Night Vision:** See clear, full-color video even in low-light conditions.
- **Integrated Spotlight:** Illuminate the area around the camera for better visibility and deterrence.

Arlo Secure Plan (Paid Subscription Required):

Unlock advanced features with an Arlo Secure plan:

- **60-Day Video Recording History:** Store and review video recordings for up to 60 days.
- **Person & Vehicle Recognition:** Receive personalized alerts that distinguish between people and vehicles.
- **Package, Animal, and Fire Detection:** Get specific alerts for packages, animals, and fire incidents.
- **Smart Activity & Privacy Zones:** Define specific areas for motion detection and privacy.
- **24/7 Emergency Response:** Access professional monitoring and emergency services.



Image: The Arlo Secure App interface displaying a live camera feed, motion alerts, and options for activating the siren or contacting emergency services.

Smart Home Integration:

The Arlo Pro 5S camera is compatible with popular smart home platforms:

- **Amazon Alexa**
- **Apple Home** (requires Arlo SmartHub, sold separately)
- **Google Home**
- **IFTTT**: Set up automations like receiving low battery notifications or turning on compatible lights when motion is detected.



Image: An Arlo Pro 5S camera displayed alongside a smart display, illustrating its compatibility with Amazon Alexa, IFTTT, Apple Home, and Google Home.

6. BATTERY MANAGEMENT

The Arlo Pro 5S features swappable rechargeable batteries for continuous protection.

- **Swappable Batteries:** Easily replace or recharge your battery to ensure your camera is always operational.
- **Low Power Mode:** If your battery is low and you cannot charge it immediately, enable Low Power Mode in the app. This extends battery life by taking snapshots instead of full video clips.
- **Backup Battery & Dual Charging Station (Optional):** For zero downtime, consider purchasing an additional backup battery and a dual charging station (sold separately).

7. CONNECTIVITY

The Arlo Pro 5S camera utilizes dual-band Wi-Fi for optimal performance.

- **Dual-Band Wi-Fi:** Supports both 2.4Ghz and 5Ghz Wi-Fi networks, automatically connecting to the stronger network for a stable and uninterrupted live feed.
- **Changing Wi-Fi Network:** To switch your camera's Wi-Fi network, open the Arlo Secure App, tap the gear icon (settings) at the top right, select 'Wi-Fi Network', and then choose to change your network to 5Ghz if preferred.
- **SecureLink Technology:** When paired with an Arlo Home Security System, SecureLink technology provides a more secure and long-range connection, offering enhanced camera battery life, longer range, and image verification even if power or Wi-Fi is down.

8. MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your Arlo Pro 5S camera.

- **Cleaning:** Periodically clean the camera lens with a soft, lint-free cloth to ensure clear image quality. Keep the camera housing free from dust and debris.
- **Battery Charging:** Monitor battery levels via the Arlo Secure App and recharge batteries as needed. For outdoor installations, consider the optional solar panel for continuous charging.
- **Firmware Updates:** Ensure your camera's firmware is always up-to-date through the Arlo Secure App to benefit from the latest features and security enhancements.

9. TROUBLESHOOTING

If you encounter issues with your Arlo Pro 5S camera, try the following:

- **Camera Not Found During Setup:** Double-check your Wi-Fi credentials in the app. Ensure the camera is within range of your Wi-Fi router. Repeat the syncing steps if necessary.
- **Poor Video Quality:** Verify your Wi-Fi signal strength in the app. Ensure the camera lens is clean and free from obstructions.
- **Battery Draining Quickly:** Adjust camera settings to reduce motion detection sensitivity or frequency. Consider enabling Low Power Mode or using an optional solar panel.
- **Connectivity Issues:** Ensure your Wi-Fi router is functioning correctly. Try restarting your router and camera.

For further assistance, access expert support through the Arlo Secure App or connect with the Arlo community. 24/7 chat support is available via the app or website.

10. SPECIFICATIONS

Feature	Detail
Model Name	Arlo Pro 5S 2K Camera
Item Model Number	VMC4060A
Indoor/Outdoor Usage	Outdoor
Video Capture Resolution	1440p (2K HDR)
Field Of View	160 Degrees
Optical Zoom	12x
Power Source	Battery Powered (4 Lithium Ion batteries included)
Connectivity Protocol	Wi-Fi (Dual-Band 2.4Ghz and 5Ghz)
Controller Type	Amazon Alexa, Google Assistant
Mounting Type	Wall Mount
Special Features	2-Way Audio, Barking Detection, Built-In Light, Cry Detection, Motion Sensor, Night Vision, Noise Reduction, Weather Proof
International Protection Rating	IP65
Product Dimensions	3.5 x 2 x 3 inches
Item Weight	11.1 ounces (316 Grams)
UPC	193108147774

11. WARRANTY AND SUPPORT

Arlo is committed to providing reliable security solutions and customer support.

- **Expert Support:** Access 24/7 chat support through the Arlo Secure App or the official Arlo website.
- **Community:** Connect with the Arlo community to learn and share experiences.
- **Product Use:** Product use and support are available for the United States only.
- **Arlo Secure Plan:** For detailed information on features requiring a paid subscription, visit arlo.com/arlosecure.