

## Arlo VMS3530

# Arlo VMS3530 Wireless Home Security Camera System User Manual

Comprehensive guide for setup, operation, and maintenance of your Arlo VMS3530 system.

## 1. PRODUCT OVERVIEW

The Arlo VMS3530 is a 100% wire-free, HD, indoor/outdoor video camera system designed for home monitoring. It features motion-activated recording, night vision capabilities, and alerts via email or app notifications. The system supports remote monitoring through free applications and includes 7 days of free rolling cloud storage. It operates within a temperature range of 14°F to 122°F (-10°C to 50°C).

### Key Features:

- **100% Wire-Free Design:** For flexible placement anywhere.
- **HD Video:** Captures clear, high-definition footage.
- **Night Vision:** Cameras function effectively even in complete darkness.
- **Motion Detection:** Activates automatic recording and sends alerts.
- **Indoor/Outdoor Weather Resistant:** Durable cameras suitable for various environments.
- **Cloud Storage:** Includes 7 days of free rolling cloud storage.
- **Smart Home Integration:** Works with Amazon Alexa, Echo Show, Fire TV, Google Assistant, IFTTT, and Samsung SmartThings.
- **Arlo Smart (Optional):** Offers advanced intelligence like people detection, custom zones, and emergency responder contact.



Figure 1: Arlo VMS3530 Wireless Home Security Camera System (5-camera kit).

## 2. COMPONENTS INCLUDED

---

Your Arlo VMS3530 kit typically includes the following components:

- Arlo Wireless HD Cameras (5 units)
- Arlo Base Station (SmartHub)
- Power Adapter for Base Station
- Ethernet Cable
- Magnetic Mounts (for cameras)
- Wall Mounts (for cameras)
- Mounting Screws and Anchors
- CR123A Batteries (5 per camera, included)
- Quick Start Guide
- Window Decal



reddot award 2015  
winner



Figure 2: Arlo camera demonstrating weather-resistant design.

The cameras are designed to be compact and weather-resistant, suitable for both indoor and outdoor use. Their small size allows for discreet placement.



Figure 3: Compact design of the Arlo camera for versatile placement.

Mounting options include magnetic bases for easy adjustment and screw-in mounts for more permanent installations.



Figure 4: Arlo camera with magnetic mount for flexible positioning.

### 3. SETUP GUIDE

---

### 3.1 Battery Installation

Each Arlo camera requires CR123A batteries. To install, gently open the battery compartment cover, insert the batteries with correct polarity, and close the cover securely. Ensure you use good quality batteries for optimal performance and battery life.

### 3.2 Arlo Secure App Installation

Download the Arlo Secure app from your smartphone's app store (iOS or Android). Create an account or log in if you already have one. The app will guide you through the setup process.

### 3.3 System Pairing

Follow the in-app instructions to pair your Arlo cameras with the Arlo SmartHub. This typically involves pressing a sync button on both the camera and the SmartHub to establish a connection.

### 3.4 Camera Placement and Mounting

Choose a strategic location for your cameras, ensuring a clear line of sight and a strong Wi-Fi signal. The cameras can be placed on flat surfaces, or mounted using the provided magnetic or screw-in mounts. Magnetic mounts offer flexibility for repositioning, while screw-in mounts provide a more secure, permanent installation.



Figure 5: Arlo camera with live feed displayed on mobile devices.

### 3.5 Setup Video Guide

Video 1: Official Arlo Essential Battery Camera (3rd Gen) How-To Video. This video provides a step-by-step guide on setting up and mounting your Arlo camera, including app installation and pairing.

## 4. OPERATING INSTRUCTIONS

### 4.1 Motion Detection and Alerts

Arlo cameras are equipped with motion detection. When motion is detected, the camera automatically begins recording and sends instant alerts to your smartphone via the Arlo Secure app or email. You can customize alert settings within the app.

### 4.2 Night Vision

The cameras feature built-in night vision, allowing them to capture clear video footage even in low-light or complete darkness. This ensures continuous monitoring around the clock.

### 4.3 Live Streaming and Two-Way Audio

Access live video streams from your cameras anytime, anywhere, using the Arlo Secure app. The two-way audio feature allows you to listen in and speak through the camera, enabling communication with visitors or deterring intruders.

Video 2: Arlo Baby Two-Way Talk Feature. This video demonstrates the two-way audio functionality, allowing you to communicate through your Arlo camera.

### 4.4 Cloud Storage

Your Arlo system includes 7 days of free rolling cloud storage for recorded video clips. This allows you to review past events directly from the app.

### 4.5 Smart Home Integration & Arlo Smart

The Arlo VMS3530 integrates seamlessly with various smart home platforms, including Amazon Alexa, Google Assistant, IFTTT, and Samsung SmartThings. Arlo Smart, an optional service, enhances your security experience with advanced features such as:

- **Person Detection:** Filter alerts to only notify you when a person is detected.
- **Activity Zones:** Customize specific areas in your camera's view for motion detection, reducing false alarms.
- **e911 Emergency Call Service (US only):** Quickly reach emergency responders directly from the Arlo app.



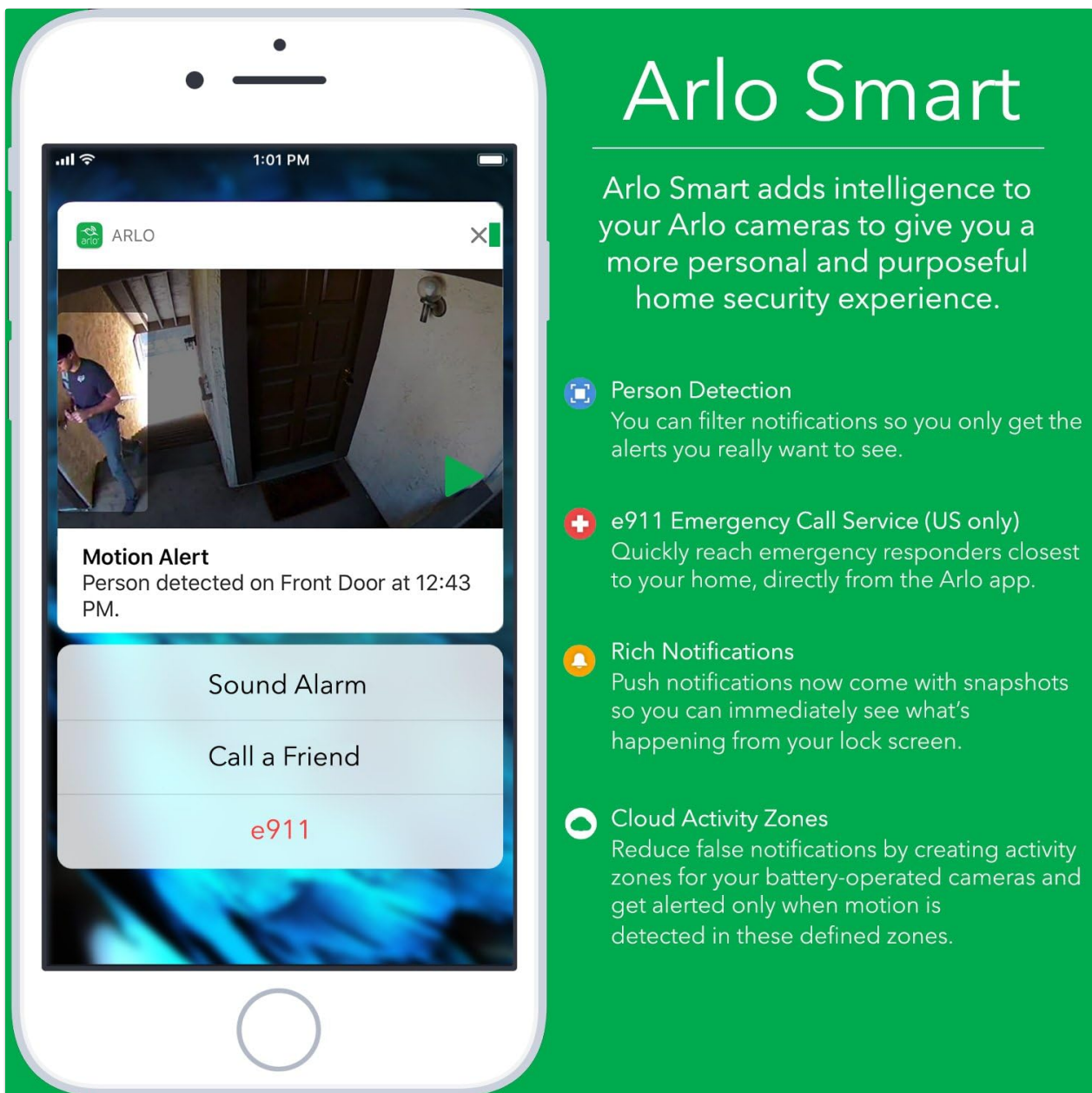


Figure 6: Arlo Smart app interface highlighting advanced detection and notification options.

Video 3: How to Setup Geofencing with Arlo Home Security Cameras. This video explains how to configure geofencing for automated security modes.

## 5. MAINTENANCE

### 5.1 Battery Replacement

Arlo cameras operate on CR123A batteries. Battery life can vary based on usage and environmental factors. When the battery level is low, you will receive notifications through the Arlo Secure app. Replace batteries promptly to ensure continuous operation.

### 5.2 Weather Resistance

The Arlo VMS3530 cameras are designed to be weather-resistant (IP65 rated) and can withstand various indoor and outdoor conditions. They operate effectively in temperatures ranging from 14°F to 122°F (-10°C to 50°C).

## 6. TROUBLESHOOTING TIPS

## 6.1 Connectivity Issues

If your camera experiences connectivity problems, ensure it is within range of your Arlo SmartHub and Wi-Fi router. Moving the camera closer to the router or SmartHub can improve signal strength. A strong Wi-Fi signal is crucial for optimal video quality and battery life.

## 6.2 False Alarms

To reduce unwanted notifications from motion detection, utilize the activity zones feature in the Arlo Secure app. This allows you to define specific areas within the camera's view where motion should trigger an alert, ignoring movement in other areas (e.g., a busy street or swaying branches).

## 6.3 Battery Life Concerns

Ensure you are using high-quality CR123A batteries. Frequent motion detection events and poor Wi-Fi signal can drain batteries faster. Adjust power management settings in the Arlo Secure app to optimize battery life, such as using low power mode or adjusting video quality settings.

# 7. SPECIFICATIONS

Feature	Detail
Brand	Arlo
Model Number	VMS3530-100NAS
Indoor/Outdoor Usage	Indoor, Outdoor
Power Source	Battery (CR123A)
Connectivity Protocol	Wi-Fi
Video Capture Resolution	720p
Number of Channels	5
Operating Temperature	14°F to 122°F (-10°C to 50°C)
Item Dimensions (L x W x H)	9.84 x 9.8 x 9.06 inches
Item Weight	15.4 ounces
International Protection Rating	IP65
Special Features	Motion Sensor, Night Vision

# 8. WARRANTY & SUPPORT

## 8.1 Warranty Information

For detailed warranty information regarding your Arlo VMS3530 system, please visit the official Arlo website at [www.arlo.com/warranty](http://www.arlo.com/warranty). This product comes with a limited warranty that is valid only if purchased from an Arlo authorized reseller.

## 8.2 Customer Support





If you encounter any issues or require further assistance with your Arlo VMS3530 system, please refer to the



Arlo support resources. You can find quick answers, how-to videos, troubleshooting tips, and additional support at [www.arlo.com/support](http://www.arlo.com/support).

Video 4: Arlo Essential Battery Camera (3rd Gen) How-To Video. This video also covers troubleshooting tips and how to access support within the Arlo app.

## Related Documents - VMS3530

	<p><a href="#">Arlo Essential Video Doorbell Wired User Manual   Installation &amp; Setup Guide</a></p> <p>Comprehensive user manual for the Arlo Essential Video Doorbell Wired, covering installation, setup, features like HD video, motion detection, two-way audio, night vision, and connectivity options. Get started with your smart home security.</p>
	<p><a href="#">Arlo Essential Indoor Camera 2K (2nd Generation) FAQ</a></p> <p>Frequently Asked Questions about the Arlo Essential Indoor Camera 2K (2nd Generation), covering its key features, mounting, connectivity requirements, continuous video recording, privacy shield, video resolution, field of view, integrated siren, and smart home assistant compatibility.</p>
	<p><a href="#">Arlo Pro 3 Wire-Free Security Camera System User Manual - Setup, Features, and Troubleshooting</a></p> <p>Comprehensive user manual for the Arlo Pro 3 Wire-Free Security Camera System. Covers setup, installation, features like 2K HDR, night vision, motion detection, modes, alerts, and troubleshooting. Learn to optimize your home security.</p>
	<p><a href="#">Arlo Ultra Series 4K UHD Wire-Free Security Camera System User Manual</a></p> <p>Comprehensive user manual for the Arlo Ultra Series 4K UHD Wire-Free Security Camera System. Learn about setup, features like 4K HDR, night vision, two-way audio, smart home integration, and troubleshooting.</p>

