

# Gated Communities Use Case

Gated communities prioritize resident safety, but monitoring multiple household cameras and different brands can overwhelm security teams. Traditional systems often generate excessive false alarms, leading to delayed responses and higher operational costs.



*"Managing a gated community means maintaining the safety and security of residents and their guests. Your security program needs to be tight enough to prevent security breaches or break-ins that can lead to theft, robbery, physical assaults, and other dangers." – A security expert from PalAmerican Security*



## Solution

OutWatch provides an effective solution through its AI-based alarm monitoring system. By integrating with any existing camera or NVR, OutWatch implements an AI vision analytics model that processes alarm images to:

- ✓ Identify and classify potential threats with **98% accuracy**
- ✓ Distinguish genuine alerts from false triggers
- ✓ Reduce false alarms by approximately **95%**

Only when a verified threat is detected, OutWatch sends real-time notifications, to allow accurate and prompt response.

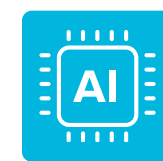
OutWatch revolutionizes security for gated communities by delivering reliable, real-time alerts and minimizing false alarms. Its advanced analytics and universal compatibility make it an essential tool for protecting residents and property while optimizing security team efficiency.

## How It Works?

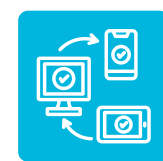
- 1 **Camera Detection** - Cameras with motion detection/analytics send alarms to OutWatch server.
- 2 **OutWatch Analysis** - Alarm images are processed through proprietary AI Vision analytics model and system identifies and classifies potential threats.
- 3 **Smart Notification** - Push notifications sent immediately to end-user smartphones. Only verified threats of interest trigger alerts.



Push Notification



AI Vision Model



Cross-platform Compatibility



Object Classification

## Benefits

### Efficient Monitoring

A single operator can effectively manage multiple cameras from different households, reducing manpower and operational costs.

### Rapid Response

Real-time notifications of verified threats enable security teams to respond quickly, enhancing community safety.

### Customizable Security

Adjustable detection settings and specific threat classification (e.g., humans or vehicles) allow the system to meet the community's unique security needs.



OutWatch can control different manufactures in one software