# **Perimeter Intrusion Detection**

## with Milestone XProtect & Evolon Insites



#### THE CHALLENGE

Video motion detection has significant limitations in outdoor environments that make it ineffective for reliable perimeter intrusion detection.

Automobile light reflections, rain, snow, blowing leaves, birds, and animals contribute to false alarms and undetected threats.

Compounding the problem, the high degree of false motion events makes it difficult and time-consuming to perform efficient video searches to identify true events for forensic evidence.

Video surveillance analytics and Al software aim to solve these challenges. However, many Al options require expensive onpremise GPU hardware and do not integrate seamlessly with the VMS for alarm management and forensic video searches.

For this reason, many security professionals find adding AI to their existing VMS to be costly and laborintensive.

#### THE SOLUTION

Evolon Insites hosts cloud-based video AI to detect, classify, and alert only verified threats in challenging outdoor conditions. Designed as a simple plug-in, Evolon Insites turns a Milestone XProtect system into a proactive virtual guarding force to keep people and assets secure.

Milestone users can selectively deploy AI to one or many XProtectmanaged cameras in minutes.

#### The Power of Cloud AI

Our cloud-based architecture eliminates the need for expensive on-premise servers, software licenses, and maintenance. We update the AI models continuously to future-proof your system with fast-evolving AI advances. Your team can start to deploy AI with a single camera and scale quickly to global enterprise deployments.

#### A Seamless Experience

What is truly unique and powerful about the Evolon Insites plug-in is that you can manage AI, view verified threats, execute complex automation commands, and conduct forensic searches without leaving the XProtect user experience.

#### **BENEFITS**

- Alert on intrusion events in real time and respond quickly.
- Reduce false alarms with accurate Al threat detection.
- Save time on forensic search investigations with metadata connected to Milestone's Smartclient
- Archive event video data with Evolon's long-term storage, without adding on hardware.



# Scalable

Go from one to thousands of cameras quickly



90%

Reduction in false alarms with increased Al threat accuracy



\$0.00

Eliminates analytic servers and GPU hardware

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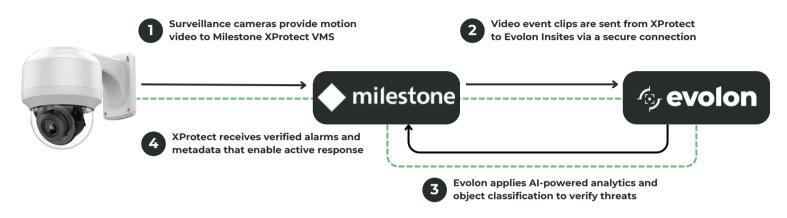


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#### HOW THE INTEGRATION WORKS



Security operators can visually verify the threat and launch response automation Verified video alarm clips are stored long-term in the cloud for retrieval and compliance



# **GET STARTED TODAY!**

We'd love to learn more about your organization's security goals and design a bespoke video AI solution for your needs.

Connect with us on the Milestone Marketplace or reach out directly to kickstart your Al journey.

### **CONTACTS**

Website: www.evolontech.com Telephone: +1 469-501-7500

Support: support@evolontech.com

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evolontech.com/milestone



