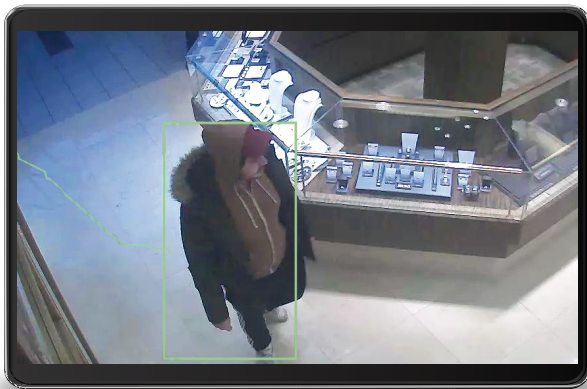


Aimetis Motion Tracker



Aimetis Motion Tracking: Moving Beyond Simple Motion Detection

It's time to get more from your motion detection solution. Aimetis Motion Tracker (AMT) delivers reliable motion detection that can also send custom alerts based on tripwires. AMT also features search and reporting, providing more functionality than just standard motion detection.

Built for Axis ARTPEC-4+ network cameras and encoders, the embedded AMT application detects moving objects within a predefined area of interest, making it possible to automatically trigger an event. AMT is a step above traditional video motion detection since it not only detects motion but tracks the changes between frames of video. As a result, AMT can alarm based on a tripwire or alarm zone, and can also be used in combination with video management software (VMS) for searches and reporting.

Key Benefits

✓ Reliable Indoor and Outdoor Motion Detection

AMT setup is easy. Get reliable motion detection for Axis ARTPEC-4+ products with minimal configuration and no scene calibration required.

✓ Easy Alarm Integration with VMS

Straightforward integration with 3rd party products. AMT alarms can work with any video management software (VMS), because events are triggered directly on the camera with the embedded rule engine.

✓ Search by Location

Go beyond the traditional limits of standard motion detection. With AMT, you can search by object location with your VMS, using the metadata from the AMT analytic.

Features and Specifications

Supported Products

Axis ARTPEC-4 / 5 cameras and video encoders with support for Axis Camera Application Platform

Compatible with Aimetis Symphony 7.0.5 or higher

Can be used with Aimetis Symphony VMS or 3rd party VMS

Usage

Indoor / outdoor applications requiring reliable motion detection for alarms, motion recording or search

Management

Application configuration via web browser or VMS directly

Configuration Export and Import

Supported languages: English, Spanish, French, German, Portuguese, Chinese, Swedish

Analytic Features

Analysis Resolution

Sensitivity Threshold

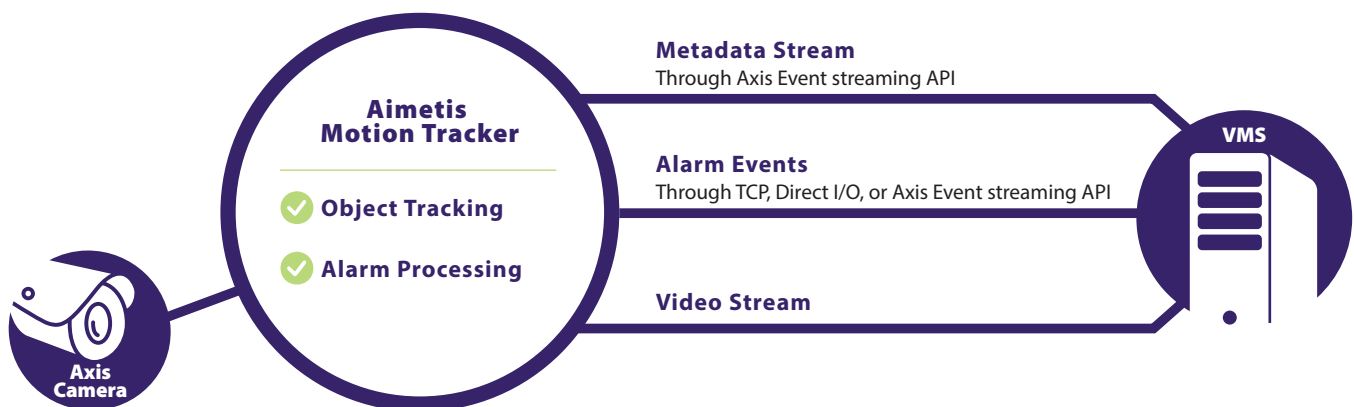
Tracking and Alarm Mask

System Integration

Integrates with camera event management system to enable event streaming to VMS and camera actions such as I/O control, notification, edge storage, etc.

Key Features

- Reduce VMS server CPU usage by processing video on network cameras and encoders
- 3D model reduces false alarms by filtering objects based on size and location
- Configuration is made easy through the intuitive user interface
- Embedded rule engine allows events to be triggered directly on the camera, simplifying integrations with 3rd party products
- Rich metadata can be streamed to a VMS which can be leveraged for motion recording and alarms



To learn more, visit aimetis.com

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