

# Calipsa False Alarm Filtering Platform

# Achieve over 90% false alarm reduction in minutes

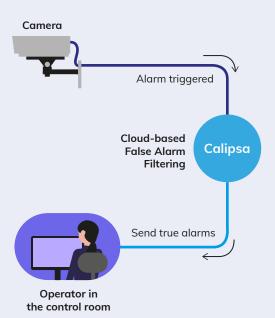
With Calipsa's cloud-based video analytics solution, it has never been easier for central stations and Security Operations Centres to access the benefits of False Alarm Filtering.

### Summary

Calipsa is a global leader in false alarm reduction. Whether you have a video monitoring station or monitor via your in-house Security Operations Centre in a corporate, education or healthcare setting, Calipsa is there to help you better detect and prevent crime with it's Al-powered video analytics solution.

Using the latest deep learning technology, Calipsa's cloud-based False Alarm Filtering Platform removes over 90% of video false alarms, recognising the cause of the alarm and filtering out any that are not caused by human and vehicle movement.

With Calipsa and our range of technology integrations, video surveillance professionals can add intelligent filtering analytics to their cameras directly - with no additional hardware required.



#### **Product**

Calipsa adapts perfectly to your existing remote or in-house monitoring infrastructure without the need to use new hardware. How does it work?

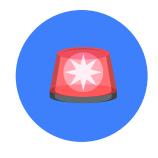
- 1 Video surveillance cameras detect movement through in-built sensors. Alarms are instantly sent from the camera to Calipsa's cloud servers which filter the alarms caused by non-human or vehicle movements.
- 2 Calipsa filters out false alarms and highlights alarms requiring human verification, with true alarms being transmitted to your alarm alarm monitoring software or VMS for visual verification by an operator who examines alarms for threats.
- 3 Calipsa's deep learning algorithms learn and evolve with each alarm they receive, becoming more precise each time.

#### **Benefits**

Enjoy a range of technical, operational and performance benefits



Manage analytics performance at a site and camera level via a 100% cloud-based platform



Respond quicker to genuine alarms and set more competititve SLAs and KPIs



Increase operator efficiency by reducing alarms requiring verification by over 90% with the addition of Calipsa



Seamlessly integrate the latest Al technology into your operations with our range of technology partners



Minimise the time and resource required to add analytics to your cameras with quick and easy cloud-based deployment



Scale your business on demand without increasing margins or hiring more staff

## Our partners and customers

Calipsa integrates seamlessly into existing video surveillance operations and has formed key partnerships with leading VMS and alarm monitoring platforms including Immix, Sentinel, Digital Watchdog, Milestone and Exacq. We currently work with over 90 companies in 6 different continents, adding a critical layer of video analytics to enhance video surveillance performance and monitoring efficiency.











Exacq







"With Calipsa I believe we are working with a game-changing solution that will allow us to deliver the highest possible level of security for our clients."



Securitas Operations Centre Manager — Securitas UK







**Contact** | Get started using Calipsa today

Contact us to discuss how to integrate Calipsa in your control room.

