

# IPS Intrusion Detection (Axis)

Intelligent video analytics for Axis cameras and encoders

**IPS Intrusion Detection for Axis Camera Application Platform enabled cameras and encoders is an iLIDS certified video analytics module for real-time alerting in case of intrusion into secured outdoor areas. With its zone concept, it allows an exact friend or foe recognition. Additionally, it can be perfectly adjusted to its environment. This facilitates a reliable detection of unauthorised accesses even under difficult weather conditions. Installation and configuration is straightforward and it is suitable for outdoor applications.**

## Key features

- Trained machine learning technology to suppress disturbance
- Real-time alerting in case of intrusion in a secured area
- Activity recognition, sabotage recognition, object recognition and tracking
- Configuration of capture and alarm zone
- Setting of object sizes and perspectives
- Adjustment of activity switch-off delay
- Integration in Axis cameras and encoders with Axis Camera Application Platform (ACAP)
- Setup with web browser
- Transmission of event- and metadata over ACAP interface
- Display of meta data in web browser
- Support of the corridor format

## Applications

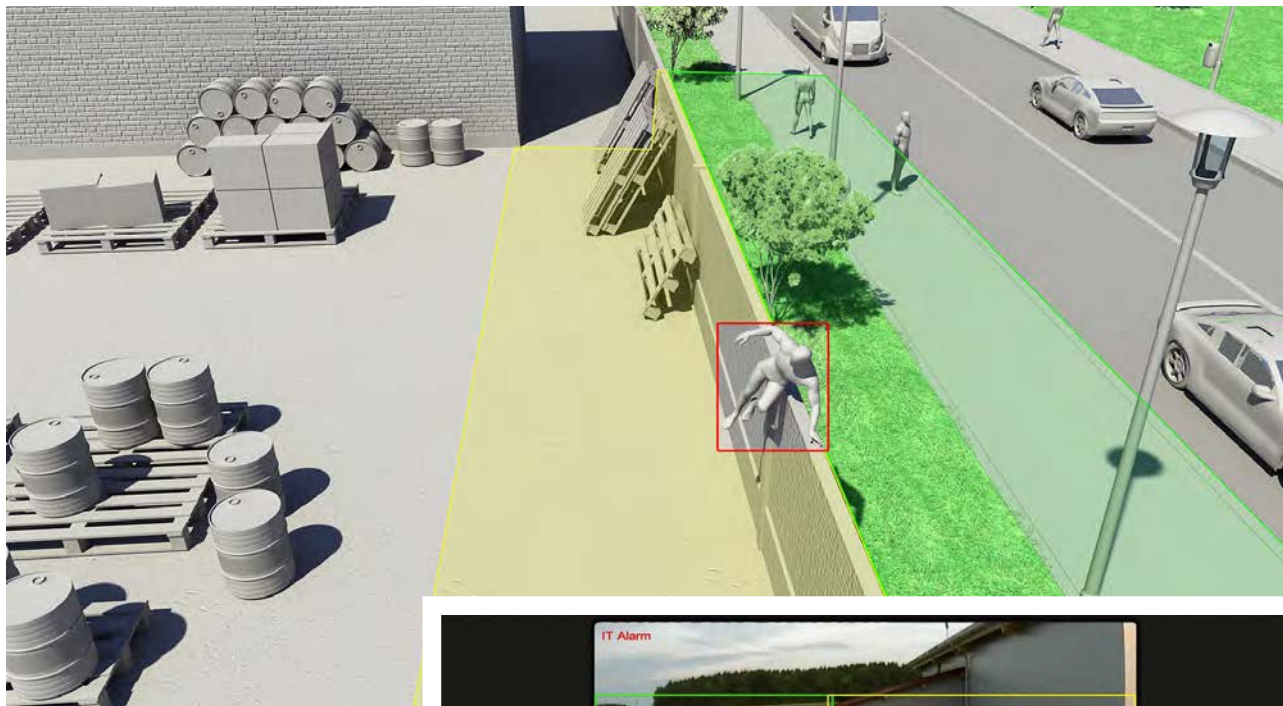
- Camera-based video analytics module for outdoor applications
- Perimeter and site protection of sensitive areas
- Monitoring of open areas, fences, buildings and entrances

## Benefits

- Enhanced security level in monitored areas
- Reliable detection even under difficult weather conditions
- Suitable for colour and thermal imaging cameras
- Easy installation and configuration
- Optimum value for money

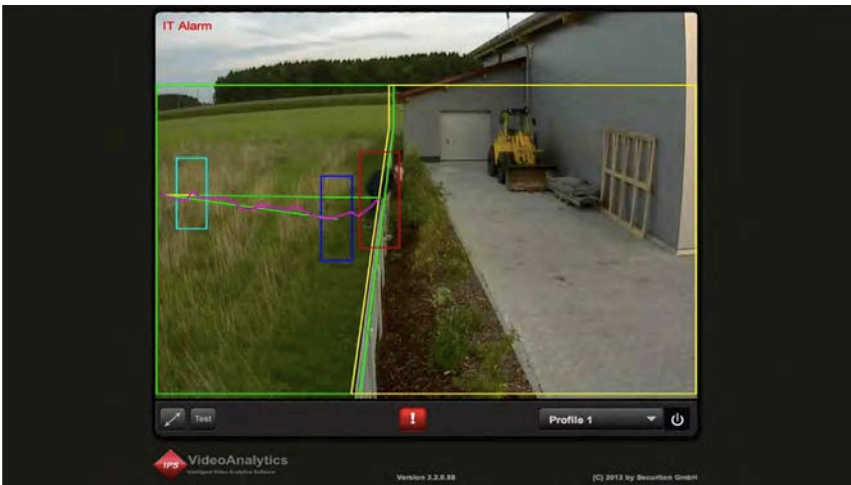


*Intelligent Video Analytics*



Above: Reliable detection of security-related objects and events in monitored area with pre-defined zones and transmission of event data for control of I/O modules, alarm notification, recording etc.

Right: Graphical presentation of meta data in web browser or video management system.



### IPS Intelligent Video Analytics

IPS Intelligent Video Analytics, founded in 1965, is a German manufacturer of sophisticated video products. Since the acquisition by Securiton GmbH in 2006, IPS has been managed as an independent business unit. In recent years, IPS has been developing its latest generation of IP-based software solutions for video analytics and management. Selected solution partners, providers and distributors successfully sell the current IPS products across Europe.

Technical specifications	
Requirements hardware	<ul style="list-style-type: none"> <li>Axis ACAP cameras and encoders according to <a href="http://www.ips-analytics.com">www.ips-analytics.com</a></li> <li>Information about ACAP at <a href="http://www.axis.com">www.axis.com</a></li> </ul>
Requirements software	<ul style="list-style-type: none"> <li>Microsoft Internet Explorer</li> <li>Mozilla Firefox</li> <li>Apple Safari</li> </ul>
System integration	<ul style="list-style-type: none"> <li>Operation of one analytics module per camera or encoder possible</li> <li>Full support of ACAP interface</li> <li>Open SDK for integration in video management systems</li> </ul>
Languages	<ul style="list-style-type: none"> <li>German, English, French, Italian, Spanish, Russian</li> </ul>
Licences	<ul style="list-style-type: none"> <li>VA Licence IPS Intrusion Detection (Axis)</li> <li>On-/offline licensing</li> <li>Time-limited demo licences available</li> </ul>
Subject to change without prior notice.	

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