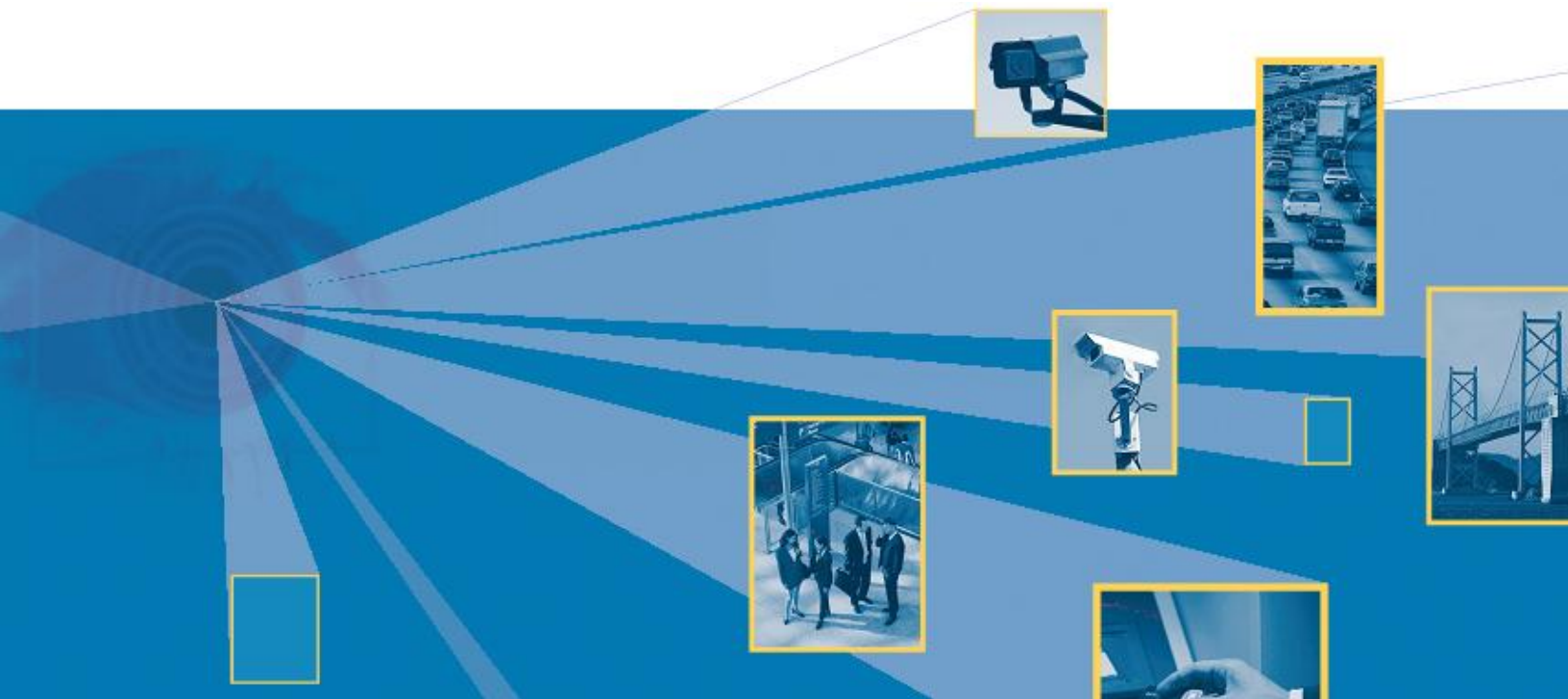


# IV Loitering Detector



## Overview

**Intelligent Video Loitering Detector** is a powerful, easy-to-deploy "intelligent video" application. This product analyzes video in real-time and provide alerts and outputs based on customer requirements

**Loitering Detector** detects objects that remain in a user-selected area beyond a specified time.

**Loitering Detector** can be deployed indoors/outdoors, day or night, at any venue.

**Loitering Detector** lets you select the parameters to trigger a real time alert. Or search through archives for investigative purposes.

## Benefits

**IV Loitering Detector** offers the following benefits:

- Provides a modular approach to video analytics. These products can be configured and deployed in minutes.
- Detects exception conditions or threats in real-time allowing security professionals to respond in a timely manner.
- Gathers extensive video intelligence and event information for review and analysis
- Provides comprehensive 24/7/365 coverage
- Deters criminals and law breakers by detecting abnormal situations proactively
- Increases productivity and efficiency of security professionals.



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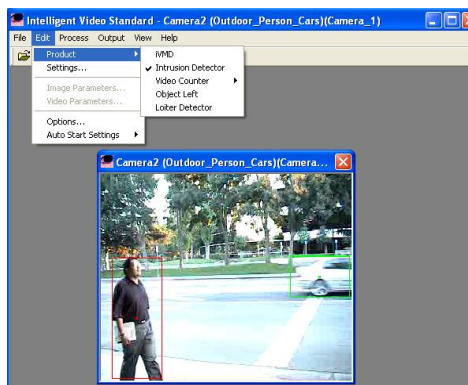
## Features

IV Loitering Detectors' powerful and flexible features:

**Input:** Works with a wide range of analog, IP/Network and digital cameras. It can also take video input from many DVR and NVR/video management solutions. The software accepts raw uncompressed video and MPG1, MPG4, MJPG, H264 and AVI video formats.

**Output:** IV Loitering Detector provides real-time event outputs and alerts. Event information includes event type and priority, object type and ID, color, size, position, speed, time, images and more. The system supports extensive alerting and output capabilities:

- Output relay I/O and contact closures
- XML and IP messages
- LAN or USB outputs
- Email, pager and phone alerts
- Output to databases or files (XML, Excel, TXT)
- Integration with External systems using IP, XML and ODBC standards
- Customized Reports



## Hardware Specifications

**IV Loitering Detector** is available in the following full solution or Software only configurations:

### Full Solution (Hardware and Software)

1. **Rackmount Server.** This is provided on a 1U or 2U Rackmount server with pre-installed software. Customers can add cameras and monitors of their choice to deploy the system. System requirements:
  - Dual-Core/Quad-Core Processor
  - 1-2GB memory
  - 120-240 GB Hard disk, based on channels
  - 1G Ethernet
  - Windows XP OS

### Software Only:

2. **IV Loitering Software.** The full IV Loitering Detector application software can be purchased and deployed on PC based servers.

### External System Integration:

3. **Software (API/SDK).** This option is available for OEMs that would like to embed IV Loitering Detector capabilities into their own video management software, DVR, NVR or other application. IntelliVision provides C++, ActiveX and Direct Show based API/SDK for integration.

## Applications

**IV Loitering Detector** can be used for:

- Airport, Ports, Trains, Subway stations, Maritime and Government institutions.
- Border Control and Perimeter protection
- Critical infrastructure, nuclear facilities
- Landmarks, Bridges, Parks, Monuments etc.
- Enterprise and commercial security
- Entertainment, Casinos and Gaming
- Retail stores
- Financial Institutions and Banks
- Urban and Public area monitoring

## About IntelliVision

IntelliVision is a leader in "Video Intelligence and Automated Monitoring" solutions for Security & Surveillance markets. Our products have been successfully deployed at several Government and Enterprise customers providing high reliability and running 24/7/365. IntelliVision is headquartered in USA with offices in Europe & Asia

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**IntelliVision**

*Video Intelligence and Automated Monitoring*