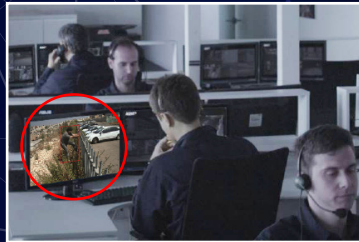# innovi™

Remote Guarding

A New Era in Video-Based Intrusion Detection

Transform your CCTV network into a proactive video detection system that offers improved security

Contact Agent Vi for more information

sales@agentvi.com

What is Video Intrusion Detection?

Video Intrusion Detection utilizes the video stream from a CCTV system to "see" and alert to the presence of people and vehicles on a 24*7 basis, making it more effective than traditional intrusion detection technologies.

innoVi™: Define Your Secure Zone

innoVi enables you to Detect, Verify and Act, rather than simply record
innoVi automatically detects security breaches and generates alarms in real-time, enabling rapid responses to such events. The alarms are sent to the security operations center, accompanied by a video clip showing the security breach. The video clip enables immediate verification, and supports the response and action requirements of the security operations center and law enforcement agencies. The alarms can also be directed to a third-party monitoring center for response and action.

Out-of-the-Box Simplicity to Install

- Easy to deploy and set up
- Fully automatic calibration and scene learning, eliminating the need for masking, tweaking and periodic maintenance
- Works with new or existing cameras, both IP and analog

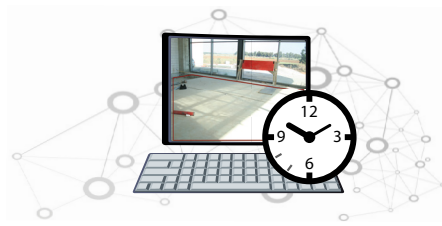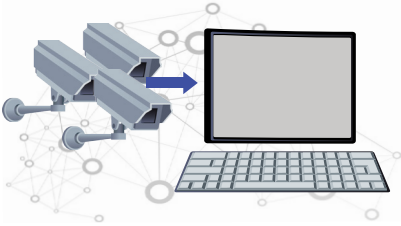### Cutting-Edge Technology results in Highest Detection Accuracy

- innoVi's self-learning algorithms, based on Deep Learning technology, enable highly accurate detections, with minimal to no false alarms, even in the most challenging weather and lighting conditions

AGENT Vi

Comprehensive Video Analytics Solutions

innoVi

Quick and Easy Setup

1 Enable the camera(s) with innoVi.

2 Connect innoVi to your alarm automation software.

3 Add detection rule(s): perimeter intrusion / sterile zone monitoring / loitering.

4 Define rule schedule if monitoring required for specific hours/days.

5 Receive real-time alert and video clip in your alarm automation software.

Advantages of innoVi over Other Monitoring Methods

innoVi User-Defined Secure Zones for Video Intrusion Detection	Traditional Monitoring
• Applicable for video footage from **any camera** • Can **secure areas not covered** by **traditional contact sensors, basic motion detection capabilities** and **passive infrared (PIR) sensors** • Works wherever you have a camera even in **outdoor environments** • Can detect an incident **before a break-in occurs** by **extending the security perimeter beyond the building** • **Distinguishes between people/vehicles** and **background noise** (small animals, foliage, debris) • **Immediate video verification** of alarms	**Contact Sensors** • **Require a fixed barrier** (door, window, or gate) • **Only detect when opened** (contact breaks) **PIR / Basic Motion Detection** • **Limited range** • **Cannot differentiate** between people and animals • Requires **careful placement** • **High false alarm rate** particularly during **severe weather**

**Combined with loudspeakers and interactive monitoring,
innoVi's Video Intrusion Detection offers the only true deterrent to crime**