

# **Intelligent Video Surveillance**

Integrated Video Surveillance Solutions that Provide Effective Security and Value



PSI's intelligent video surveillance (IVS) solutions offer comprehensive integrated solutions based on IP camera technology, network video recorders and integrated analytics solutions that result in more effective surveillance, optimum quality and most importantly critical and useful information. Our highly skilled experts in video, network infrastructure and surveillance systems allow us to design, deploy and maintain customized system that meet your unique surveillance needs. By using hybrid technology we can leverage your current video surveillance infrastructure while integrating effective intelligent surveillance technology.

- IP Video Cameras
- Network Video Recorders
- Video Analytics
- Remote Monitoring
- Remote Access (Mobile, Tablet or PC)
- Integrated Hybrid/Encoder Solutions
- Hosted Video Management Solutions
- Integrated Access Control



## Superior Image Quality

Image quality is one of the most important features of any video surveillance system. Superior image quality enables you to more closely follow details and changes in images, making way for better and faster decisions to more effectively safeguard people and property. PSI solutions use advanced IP network cameras that produce high-quality video images, megapixel and HDTV quality resulting in maximum image details.

#### Scalability

Security environments change as organizations grow. With conventional security systems this typically means hiring more staff to monitor additional cameras. Intelligent video surveillance make expanding a snap; simply plug in additional IP cameras and the system's intelligent software begins recognizing, monitoring and analyzing the newly-added video data. Scalability is effectively unlimited—simply deploy more cameras for expanded coverage and with network attached storage (NAS) increasing recording capacity is as simple as inserting a hot-swappable drive in minutes.

#### Remote Access

Our network video platform allows you to view surveillance video and control cameras from anywhere anytime. All of our allow you to provide remote access to video surveillance platform from your smart phone, tablet, remote PC and more based on user access settings.

#### Cost Effective

Conventional video surveillance require personnel to spend many hours watching live or recorded video to identify suspicious events. IVS systems can scan and analyze hours of live or recorded video data without human intervention. Upon questionable activity, it can automatically notify designated personnel for further investigation or action resulting in reduced security staff requirements and eliminating missed activity caused by human error and fatigue. ROI reports often show systems paying for itself in less than six months.

# Intelligent Video Analytics

Most video surveillance systems can record what they see but cannot make sense of video. Using video analytics, PSI designs video solutions that see and process visual information similarly to humans. For example, solutions that can distinguish between a person and a car and send an alert when the subject violates defined rules, such as climbing over a wall or enter a restricted area. Other such applications use license plate recognition software or facial recognition technology to trigger an action.

### Analog / IP Hybrid Integration

Many facilities have existing video surveillance based on analog/DVR technology. Our hybrid NVR platform allows us to integrate your existing surveillance equipment with a network video solution that leverages your existing system, gradually replacing your analogy equipment over time.