

IP Video Surveillance Solutions

Overview

The video surveillance market is being driven by increased public and private security concerns, as well as a technology shift. The transition to network video is a reality as customers take advantage of flexible, industry standard systems for security and video surveillance. As security management over the IP network expands and intelligence capabilities move out to network cameras, systems can scale much more easily. This move to open systems empowers a much more productive and cost-effective means of surveillance than was ever possible.



At a Glance

- *Video management software and storage with remote accessibility*
- *Day & night functionality*
- *Thermal network cameras*
- *Integration with existing security systems*

Top 10 Uses for Video Surveillance in Today's Businesses

1. **Security and Monitoring:** Video surveillance cameras are a staple in today's security models from real time surveillance to archived video files for latter reference.
2. **Deterrence:** Business equipped with video surveillance solutions experience significant reduction in theft and damage to corporate assets.
3. **Safety and Incident Reporting:** Real-time monitoring capabilities enhance the business ability to be proactive on addressing changes to a work environment and related safety.
4. **Compliance monitoring:** Compliance monitoring is useful in industries where standard operating procedures have to be strictly followed.
5. **Construction progress monitoring:** Video surveillance cameras mounted in construction areas allow project managers to show construction progress to clients, investors, and stakeholders.
6. **Performance monitoring:** This is the most popular use for video surveillance cameras in the workplace. With the use of video surveillance cameras, companies can keep an eye on employee's on-the-job performance and their use of company time.
7. **Traffic regulation and systems monitoring:** Video surveillance technology in the form of photo enforcement, for example, helps officials recognize traffic flow and congestion areas.
8. **Remote telepresence:** This use of video surveillance cameras requires that the cameras be positioned in locations not accessible to humans.
9. **Improved customer relations:** Video surveillance cameras clue management in on the type of attitude staff members are projecting towards customers.
10. **Marketing:** Nothing beats the performance and dependability of video surveillance cameras at compiling demographic data of malls, resorts, amusement parks, and tourist attractions.

Key Benefits

- *Alarm management*
- *Outdoor ready*
- *Two way Audio support*
- *Motion detection and patrol routes*
- *Three times larger coverage than traditional CCTV cameras.*
- *Integration with existing analog CCTV system*
- *Independent system with embedded web server*
- *Remote configuration and status using web-based tools*
- *Products with Motion JPEG, MPEG-4 and H.264*
- *Powerful VAPIX® Application Programming Interface (API) for software integration*

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