

Solutions from Ojo Technology

Ojo Technology™ is a leading IP-based Video Surveillance (IPVS) integrator specializing in customer-specific IP surveillance solutions for markets such as educational institutions, local governments, manufacturing and warehousing. Whether developing a completely new system or upgrading an existing analog system, Ojo Technology is a full-service provider for your consultation, design, hardware, software, data cabling, installation, maintenance and support service needs.

Customized Support

Regularly scheduled maintenance will preserve your IPVS solution investment and avoid system failures and downtime. Ojo Technology provides maintenance programs tailored to the specific needs of our clients to ensure all equipment is operating at optimal performance. We also provide complete on-site user training.

For peace of mind and the security of future generations, call us—we can help.

Intelligent Surveillance

Solutions For Smart Cities



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Keeping a Watchful Eye — Creating Safer Communities

Traffic monitoring. Security surveillance in public access buildings. Ensuring safety in parks and public gathering places. Monitoring of bridges, roadways and public transit. Community watch programs. Federal, state and local agencies are tasked with overwhelming responsibility to apply methods to ensure our safety.

With population increasing in the metropolitan areas combined with continued development in the remote suburbs, state and local agencies are faced with daunting expansion projects to apply surveillance solutions for the required areas.

Traditional analog (CCTV) video surveillance systems still utilized by most counties have considerable limitations:

- Proprietary-based systems preventing open platform scalability
- Requires dedicated employees to monitor activity
- Low resolution captures producing grainy, unreadable video
- Increased labor time/costs to locate past captures due to the sequential nature of tapes

Open Platform Solution

There is a better solution. Incorporating an IP-based Video Surveillance (IPVS) solution into an existing camera system provides an intelligent architecture that can capture transmissions at any distance. IPVS platforms can utilize wireless networks eliminating the costly process of cable trenching. Based on an open platform allows flexibility to tailor a surveillance system using best-of-breed components from multiple manufacturers in a mix-and-match fashion. The system grows as you do. You can change software or hardware at any time—you are not locked into a proprietary system.



Smart digital cameras with programmable onboard computers are able to distinguish between events of interest and normal behavior to provide law enforcement, security or emergency personnel with intelligent information to act upon events of concern such as criminal activity, property destruction, traffic incidents, gang activity, fire or unauthorized entry in secure areas.

Specialized license plate reader cameras can capture plates of unauthorized vehicles for easy viewing. Alerts can automatically be sent to authorized personnel via a pager, cell phone or PDA when a threat behavior is detected allowing for intervention before the situation can escalate.

Real-time Control

IP-based video systems connect to a standard Ethernet network and a central server, which is often a Windows®-based desktop computer. Remote access stations can be set up on any standard PC, laptop or PDA with either a Windows-based application or through a standard Web browser. View live or recorded video anywhere you have Internet access—take control of the cameras without being at the physical site—24 hours a day.

Benefits of an IP video solution

- Video integrity at any distance
- Protection of initial camera investment
- Open platform scalability
- Discernible video evidence of criminal activity, property destruction, traffic incidents, gang activity, fire or unauthorized entry in secure areas
- Automatic alerts sent to authorized personnel via pager, cell phone or PDA
- Easy indexing for quick searching, exporting and distribution to security and local authorities
- Can be linked to law enforcement and emergency responders
- Complete viewing and remote control access 24 hours a day