

IVC Video Systems Project Overview



Video Systems for Critical Infrastructure Monitoring

- Improve process evaluation
- Give system operators the complete picture
- Ensure a safe operating environment
- Enhance facility security
- Confirm regulatory compliance

For more than ten years, Industrial Video & Control (IVC) has been a trusted Emerson partner on dozens of large-scale, critical projects that require field-proven, reliable video technology. Emerson customers use IVC video systems for process and safety monitoring, site security, and ensuring regulatory compliance.

From simple standalone hardware or software packages to turnkey solutions, IVC can supply an IP camera system that fits applications of any size or complexity. We work closely with Emerson's project management team to deliver video solutions that are tailored to meet the exact requirements of a wide variety of industrial applications.

IVC's products are based on open architectures and standard industrial

protocols for your industrial process monitoring applications. We offer:

Specialized Camera Hardware:

IVC's line of hazardous area cameras include ATEX, IECEx, Class I Division 1, and Class I Division 2 certified products that deliver high-quality, reliable video in challenging environments.

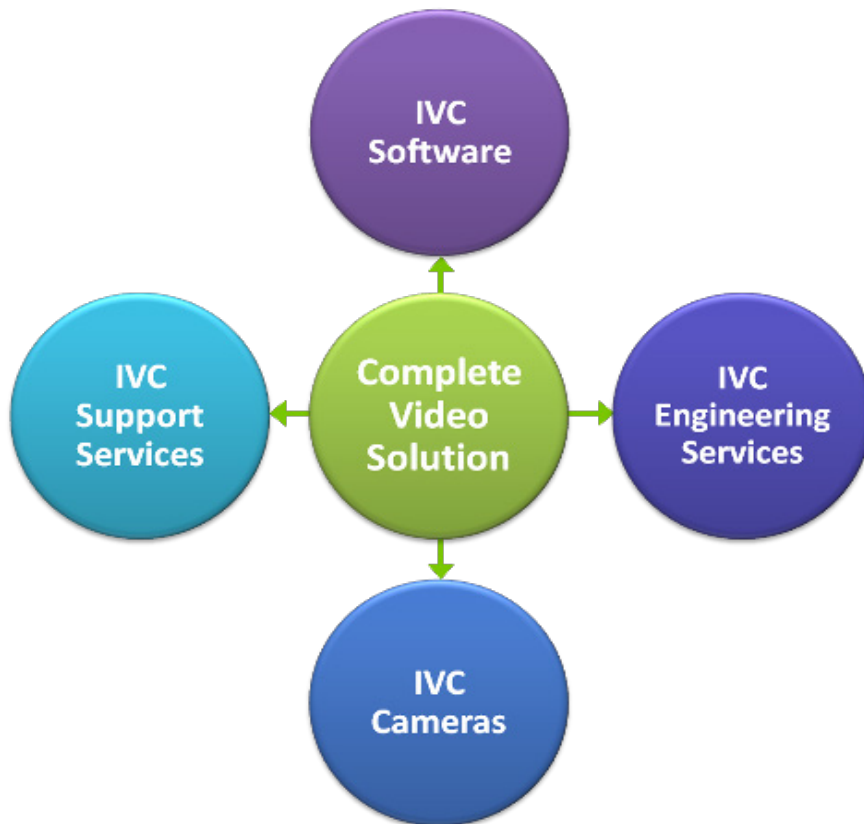
Video Management Software:

Our advanced software integrates fully with DeltaV and Ovation SCADA/HMI systems, making it easy for personnel to control cameras, visually verify what's happening in critical areas, and respond quickly to events.

IVC & Emerson products, technologies, & services protect critical infrastructures around the globe.

IVC Value to Emerson Projects

IVC focuses on developing and delivering engineered industrial video solutions tailored to meet the exact requirements of Emerson's customers. Our comprehensive industrial video systems complement Emerson's products and services and are comprised of our specialized industrial cameras, camera management software, and an array of pre- and post-deployment technical services.



Cameras

- Industrial-grade cameras for unique applications (Ex, stainless steel, etc.)
- Thermal and optical video analytics

Software

- Video management features for industrial applications
- APIs for SCADA integration
- Alarm management for Emerson security products

Engineering Services

- Site surveys
- Customer consults
- Design Review
- Custom hardware/software

Support Services

- System Training
- System Documentation
- Flexible Support Plans
- FAT/SAT

Send Us the Specs - Let Us Do the Work

We will use our significant experience in industrial video solutions to help you clearly define the requirements so we can propose a system that exactly meets the needs of the project.



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