SIEMENS
Ingenuity for life

Siveillance Control

A completely new approach.
It's PSIM redefined.

usa.siemens.com/security

Siveillance™ Control is a welcome departure from existing Physical Security Information Management systems (PSIMs). This groundbreaking, productized approach to PSIM uses the latest technology and methods to import sensors and integrate data seamlessly – taking the complexity out of PSIM. A unique, logical structure and user interface ensure optimized decision-making and incident management, increasing safety and security for employees and visitors, assuring operational continuity, and ensuring compliance to corporate security policies. Siveillance Control is PSIM redefined.

Complexity Eliminated
A truly next generation system, Siveillance Control introduces several, new advancements that take the complexity out of PSIM. Intelligent workflows and use of subsystem data enhance decision-making. An interactive platform with Multi-View supports smarter decision-making. Siveillance Control is also the first solution with fully geo-referenced system intelligence, reducing the time to capture and map components from minutes to seconds.

Open, Flexible, Future-proof
The open, flexible architecture of Siveillance Control seamlessly consolidates a variety of safety and security systems, such as access control, intrusion detection, and video surveillance, all on one common platform. Open interfaces ensure that future generations of hardware and software used can integrate easily, thus offering you the maximum in flexibility and investment protection. Additional services provide remote support and ensure highest system performance, now and in the future.

Siveillance Control is the first solution running on geo-referenced system intelligence combined with a unique logical structure and offering essential command and control functions.

Advanced Event Handling

Siveillance Control enhances your decision support processes with the most advanced event handling capabilities on the market. Incident management through intelligent workflows of subsystem data allows for grouping of related alarms and mesages into one event. The information you see is tailored to the situation, to help make the best decision. Meanwhile, a clearly structured user interface ensures efficient handling and minimizes mistakes.

Get better information in an emergency:

- Leading messages linked automatically with additional technical information
- Dedicated view for incoming alerts and changes
- Dynamic, event-related adaption of escalation level and type of event dependent on actual situation
- Optimized Standard Operating Procedure (SOP) derived from event type and location

Interactive Visualization

The Multi-View feature of Siveillance Control provides your operators a quick, visual assessment of events for a rapid, informed response. Quickly identify and focus on what's most important:

- Varied visual representation of graphic, video, and web
- Colored highlighting of areas affected
- Simultaneous event-related representation of graphic elements
- Dynamic zooming
- Selection of different geographical layers

Geo-referenced System Intelligence

Siveillance Control is the first system of its kind to incorporate fully geo-referenced system intelligence. Now, it's possible to map your entire structure across buildings, events, and disciplines through a fusion of data models and infrastructure specifications. With Siveillance Control, security is no longer about managing sensors and disciplines, but providing a holistic understanding of the situation for faster processing and a better quality of data; resulting in the highest situational awareness.

Minimize errors, time, and cost:

- Use of geo-referenced data during the engineering phase
- Correlates maps and floor plans with subsystem export data
- Automatic assignment of detectors and objects to freely define areas (e.g., rooms, floors)
- Automatic correlation of events, based on geo-referencing

Cybersecurity by Design

Siveillance Control features "Cybersecurity by Design," our IT-friendly, hardened, software architecture. Security is locked in during software development and verified by independent, world-class penetration testing during each stage of development. Certificate-based data exchange and secure, encrypted communication minimize vulnerabilities. Adaptable to any IT environment with very little maintenance effort, it makes the highest level of cybersecurity more attainable than ever.
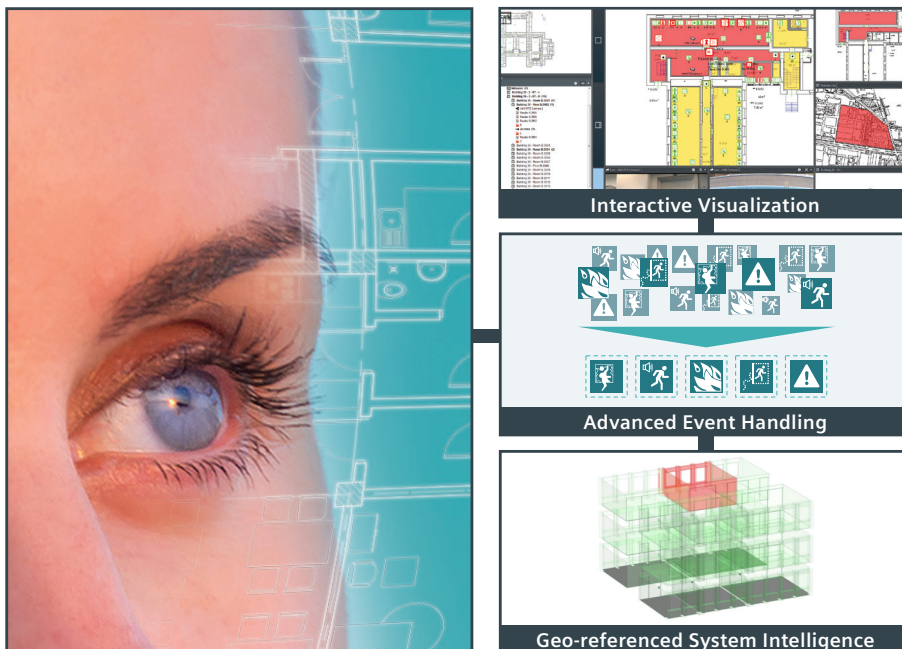
Master it All

With Siveillance Control you can master your security challenges. Improve safety and security for employees and assets, ensure process and legal compliance, safeguard your operations in the case of an incident; all with a future-proof solution that protects your investment.

Interactive Visualization

Advanced Event Handling

Geo-referenced System Intelligence

Siveillance Control combines geo-referenced system intelligence with essential command and control.

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