PROXIMEX
From Tyco Security Products

Surveillint Enterprise
Physical Security Information Management (PSIM) Solution

Features That Make a Difference:

- Integrates information from disparate security systems into one interface

- Deploys quickly with more than 200 pre-packaged integrations

- Simplifies operator interfaces and enables operator collaboration

- Automates alarm handling and operator response tasks through business logic

- Alerts operators to events that might be missed via optional analysis module

- Integrates with online maps and GIS sources for superior situational awareness

- Customizable dashboard displays key operational information in real-time

- Proven and tested in critical deployments worldwide

- EZ-Track (optional module that includes patented technology) facilitates video subject pursuit

- Software Development Kits (SDK) enable custom integrations

Powerful PSIM Solution

Surveillint is the premier physical security information management (PSIM) solution for surveillance, event monitoring, incident handling and operational risk management. With sophisticated business rules and operator task functionalities, Surveillint consolidates security systems management to create greater situational awareness, decrease incident response times, reduce operator training time, simplify event reconstruction and automate reporting.

Centralized Event Management and Video Surveillance

The centralized console eliminates the need for operators to learn multiple interfaces. Alerts automatically appear on maps, allowing the operator to quickly view alarm details. Live and recorded video can be displayed across one or more monitors and workstations, and the operator can share videos with remote monitors and video walls.

Interactive, Hierarchical Maps

Interactive maps show placement of sensors such as cameras, access control devices and alarm points. The operator can quickly navigate by clicking on security zones and areas or by using the tree view. The hierarchical maps make it easy to assign varying responsibilities and viewing privileges to different security groups. Powerful Search tools allow operators to find alerts, devices, and people quickly and easily.

Real-time Access to Online Resources

Surveillint's optional integration with Microsoft Bing Map services provides real-time access to current online map and landmark information. Surveillint also supports integration with ESRI ArcGIS, enabling security and operations teams to leverage a rich variety of corporate and on-line geo-information sources within their environments.

Standard and Advanced Operational Dashboards

Security managers can now get a real-time view of their operations with new standard and advanced dashboards. Alert summaries, operator activity and sensor states can be monitored a glance. If systems are not functioning normally or if operators are taking too long to close critical alerts, supervisors immediately take corrective action.

Focus on Important Parameters

Individual dashboard windows can be displayed on dedicated, shared monitors so that operators can focus on what's most important to them. A WYSIWYG dashboard tool allows administrators to quickly design their own custom dashboards and incorporate data from other enterprise systems to monitor specific operational parameters of interest.

Superior Incident Assessment and Response

Surveillint intelligently collects security information from a variety of systems, correlates disparate sensor data, and displays the relevant incident information in a single view. Rather than search through multiple windows or systems for alarm details, the operator can take immediate action through the interface and lock/unlock a door, send a notification, reposition a PTZ camera, etc.

Process Multiple Alerts More Quickly

Surveillint streamlines operations for teams handling high volumes of alarms. Operators can select multiple alerts, attach notes, and close them in one convenient step.

Identify More Security Concerns

The new Analysis Module can generate custom alerts by correlating seemingly unrelated events with such factors as dates, times and GPS locations. For example, an operator can be alerted to suspicious behavior such as successive unsuccessful attempts to access an area from different doors. The Analysis Module can also reduce operator clutter, for example, by only raising an alert when multiple sensors in an area report activity.

Timely Communication of Alerts

A new interface supports efficient import and management of contact information, while a wizard can search for contacts more quickly. One click on the notification tab in an alert brings up the appropriate contact with notification options. Automatic notifications can be delivered by the preferred method, such as IP phone, email or SMS.

Subject Pursuit

EZ-Track uses camera topology and algorithms to enable operators to quickly pursue a subject though multiple camera views without having to select each camera. Save sequences across multiple camera views, even across systems from different video vendors, for later playback and investigation.

Instant Messaging Speeds Reporting

Surveillint Instant Messenger lets operators send text messages and share video and alert details such written observations, photos, access attempts, mini-maps and video files, which all become part of the alert audit trail. Incident reports can be consolidated in just minutes for management or forensics.

Messaging Support Can Spread the Word Fast

Support services comprising robust, cloud-based Short Message Service (SMS) and Multimedia Message Service (MMS) are inexpensive options to deliver automatic mass notifications to facilities and campuses.
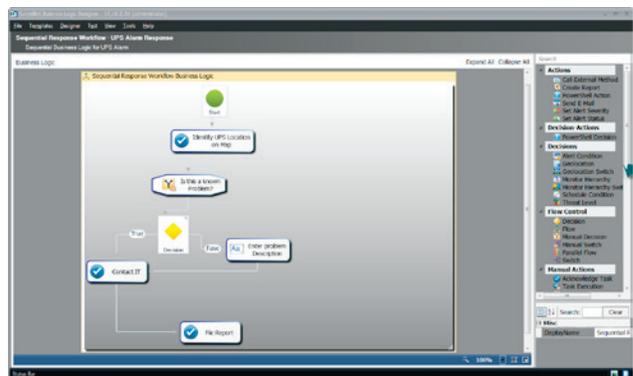
Social Media Watch/Threat Intelligence Options

USGS, National Weather Service, Homeland Security updates and Twitter activity can immediately alert operators to such threats as terrorist activity, storms and disasters.

Quickly Define and Apply Business Rules

Surveillint's built-in workflow automatically applies sophisticated business logic to events from connected systems to filter out noise and show operators only what's important. The business logic leverages key decision criteria (e.g. time of day, sensor location, alarming system, alarm type, and operational threat level) to prioritize operator response. Workflows lead operators through their response, ensuring compliance with organizational policies and creating an auditable record of incidents.

All criteria can be designed and applied quickly through the graphical designer. Administrators can specify complex workflows through drag and drop objects and use decision logic to create intuitive, graphical flowcharts — all without coding.

Create workflows that step operators through response tasks. No coding required!

Mobile-Enabled and Enterprise-Ready

Surveillint Web Console is a browser-based client for efficient, easy incident viewing and handling. Alert lists, details and supported video streams allow users to view information and video and easily share incident information from any Windows desktop with remote operators and mobile responders.

Mobile Options for the Field

Surveillint Mobile is a native iPhone and iPad client application that provides situational awareness and response capabilities to supervisors and responders in the field. Users can review alert information, complete response workflow tasks, and reassign and escalate alerts. Users can also access the device's native camera and map utilities to create user and panic alerts.

Features

Ideal for Enterprise Deployments

Surveillint offers high availability deployment options to meet enterprise requirements. For example, clients can be configured to transparently failover to backup web servers, and servers can automatically connect to backup integration services. Servers can also run in warm or hot standby configurations that provide redundancy and high availability. Also, database clustering and RAID storage options offer redundancy at the data tier. Operators can monitor Surveillint's health and connectivity to related security systems. And if any of the security systems are down or connectivity is lost, the administrator can be notified.
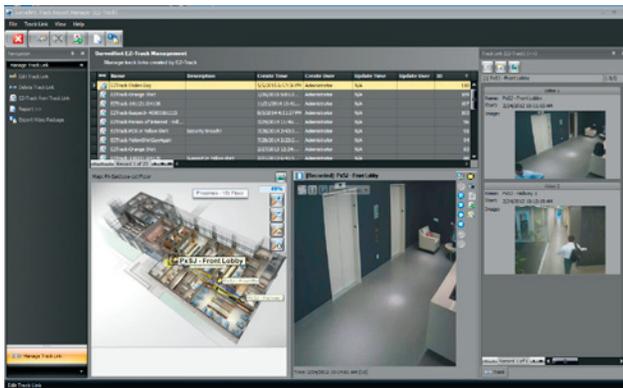
Control Security Sensors, Video and Resources

Operators can view live and recorded video, control PTZ cameras, execute door commands, take snapshots, export video, and open an intercom call directly through the Surveillint interface. Security teams can also track the location of personnel and other resources as well as configure recorded video to play at a user-defined number of seconds prior to alarm. These capabilities provide important investigation and audit tools that save time and resources.

Select from Multiple Viewing Options

Multiple video feeds can be viewed simultaneously in individual windows or tiled in matrix windows. Live or recorded video from multiple video management systems can be displayed in the matrix view and shared, or private views can be created for different users. Operators can quickly save and recall view preferences for added convenience.

Increase Vigilance with Video Guard Tours

Operators can configure video windows to rotate through camera views based on predefined camera sequences and times. Video guard tours can also be predefined based on live or recorded video and paused during playback. Remote operators can alert security officers to take swift access.

Open System Integration

With its open systems approach, Surveillint is a cost-effective, future-proof solution that integrates more than 200 global security systems, including CCTV, digital video, access control, intelligent video, radar, intrusion detection systems, RFID and enterprise database systems. The Surveillint framework supports integration with diverse security systems using standards-based protocols such as XML, ODBC, web services, SNMP and OPC.

Surveillint Enterprise Integrates with:

- Access Control
- Asset Tracking
- Biometrics
- Building Management
- Computer-aided Dispatch
- Gunshot Detection
- Identity Management
- Intercom/Mass Notification
- Intrusion/Fire
- IT Infrastructure
- Radar/Sonar
- Video Analytics
- Video Management
- Video Wall

Surveillint Enterprise Minimum System Requirements

SERVER	
Processor	Intel Xeon processor (or equivalent) with minimum of 8 GB of memory
Operating System	Microsoft Windows Server 2008 SP2 (x64 only) Microsoft Windows Server 2008 R2 Microsoft Windows Server 2012, Standard or Datacenter Edition
Database	Microsoft SQL Server 2008 (64-bit only) Microsoft SQL Server 2008 R2 Microsoft SQL Server 2012 Microsoft SQL Server 2014

CONSOLE	
Processor	Intel i5 processor (or equivalent) with minimum of 4 GB memory
Operating System	Windows 7 Windows Server 2008 Windows Server 2012 Windows 8

Please contact your Proximex representative for detailed system requirements for your platform.

Feature	Surveillint Essentials	Surveillint Enterprise
Concurrent Operator Consoles	6 (Single site)	20+ (Multi-site)
Maximum Number of Sensors	1,500	50,000 +
Maximum Number of Integrations	6	30+
Integrations Available	Top 30 only	Full Library + Custom
Mapping Options Available	Standard Bing Maps	Standard Bing Maps ESRI ArcGIS
Localized Product Available	✓	✓
Integration SDKs Available	✓	✓
iOS Mobile App	✓	✓
Business Logic and Response Workflow	✓	✓
Incident Reporting	✓	✓
Trend Reporting		✓
Tracked Objects/Tracking Trails		✓
EZTrack	Optional	✓

Related Products

American Dynamics
VideoEdge NVRs

CEM Systems
AC2000

Exacq
exacqVision NVR

Software House
C•CURE 9000

Kantech EntraPass
Security Software

Approvals

Windows Server 2012 Certified

vmware READY

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