Security solutions for banks and financial institutions

Financial institutions of every size require a unified physical security system that provides full control over video surveillance and access control as well as a global view of sites and operations.

Financial institutions deploy anywhere from 10 devices at a single branch to thousands across multiple locations. Security departments of every size need to be able to manage all their devices across their enterprise and see everything at all times. In addition, as financial institutions continue to grow in size and complexity, they must also ensure that they deploy and maintain a physical security foundation that will safeguard people and assets.

Finding a solution that will help you identify threats, reduce fraud losses, close cases quickly and manage security at your branches, corporate headquarters and data centers is crucial.

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That solution must also help you face new and evolving threats, including criminal cyber activity that can put your sensitive data at risk.

From corporate headquarters to data centers and retail banking facilities, integrated enterprise systems require open connectivity to a growing list of IP security edge devices. This reduces your dependence on closed, proprietary hardware solutions.

The open connectivity of a unified physical security platform helps financial institutions streamline administrative operations by using common functionality across video and access control platforms. It also helps security personnel retrieve crucial evidence from any location quickly and speeds up fraud investigations while keeping employees, customers, and assets secure.

But, as financial institutions of every size benefit from this growing connectivity, emerging cyber threats, hazards and criminal activity can lead to new risks and vulnerabilities.

An improperly secured camera or unprotected communications between a server and client application can be all the attack surface a cybercriminal needs. These potential vulnerabilities require that financial institutions have a security strategy that protects against both physical and cyber threats. Incorporating multiple and varied lines of defense, including encryption, multi-layer authentication, and authorization, is essential.

Top 5 things to think about when choosing a new physical security system

1 Will you be able to choose your hardware?
Where a proprietary appliance limits your choices, an open architecture solution allows you to choose hardware, platform and IP edge devices, including IP cameras, access control hardware and IP intercom stations, that work best for your organization.

2 How will you protect your data?
Cyber-crime impacts privacy and the bottom-line. You require a solution that offers built-in security mechanisms that protect your sensitive data and information, supported by an organization that understands your challenges.

3 Can you foster agility?
Security teams need quick access to video evidence and the ability to control edge devices easily and securely from any location from their own devices, including tablet and smartphones.

4 Can you help navigate every branch?
When an alarm is triggered or threat detected, your security personnel have to know where they're going and what they will find when they get there. A map-based interface can make all the difference.

5 How will you mitigate risk?
If a threat is detected or if a network failure occurs, you need a system that can automate threat levels and act accordingly, even without human intervention. You also need a solution that ensures the highest percentages of availability and redundancy.

How Columbia Bank centrally manages over 1200 IP cameras at over 60 branches

When Columbia Bank decided to install higher-resolution IP cameras in a few branches, the security team discovered their existing VMS couldn't support the new devices. The security team made the decision to standardize on Security Center, the open and unified security platform from Genetec. Today, the bank's regional security managers can now monitor both video and intrusion detection alarms across multiple branch locations from one central location. Using Plan Manager, an intuitive map interface, they receive instant alerts to real-time issues which they can now address faster than ever before.

Read the full story at genetec.com.

Key benefits of a unified system for financial institutions

Tighter control
Secure, manage and track all access to your technology center, data center, and sensitive areas.

Complete camera coverage
Manage all video, access control, and intrusion devices across multiple sites from one user interface.

Easy evidence sharing
Using incident recording software, you can retrieve and package evidence from multiple cameras as a single video clip that includes video sequences, alarms, and notes.

Everything in one platform
With all security information under one platform, security personnel don't have to log on and off different systems to find the important data.

Increased network efficiency
When local storage for cameras and recorders is not practical, set data transfers to occur after hours when other critical systems are not monopolizing the network.

Access from anywhere
The ability to quickly log on to your security system from anywhere using a phone, tablet or laptop improves and expands your review and response capabilities.

Our solutions for financial institutions

Security Center unified security platform
Unify your operations for intuitive and effective security management.

Omnicast™ video surveillance
Protect people, operations, assets, and public environments with real-time access to video from any location.

Synergis™ access control
Manage the movement of people through all your buildings, while securing doors and restricted areas in your bank branches and administrative offices.

AutoVu™ automatic license plate recognition
Manage access to employee parking at administrative offices and track vehicles as they enter your branch parking lots and drive-through ATMs.

Mission Control™ collaborative decision management
Guide your operators through response procedures so they can confidently handle everything from routine tasks to unexpected situations.

Genetec Clearance™ digital evidence management
Speed up investigations by securely collecting, managing, and sharing digital evidence from various sources with others.

Streamvault™
Reduce system design and installation time by implementing a secure, ready-to-deploy security infrastructure solution.

Federation™
Centralize the monitoring of all your sites and share video with law enforcement to streamline operations and response.

Genetec Sipelia™
Enhance security and service by enabling seamless conversation between operators and employees or visitors using intercom devices across any facility.

Invest in a security platform that evolves with your needs. Learn about Genetec security solutions at

genetec.com/industries/banking

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