### TECHNOLOGY APPLICATION

### **Financial**

# A PHYSICAL SECURITY FOUNDATION FOR BANKING INSTITUTIONS

Presenting a complex challenge, security concerns for commercial banks, asset management firms, and finance companies are twofold: safeguarding the critical assets and data stored at corporate offices and individual branches, while also ensuring the safety of customers and employees as they move through banking facilities.

The StarWatch™ SMS platform offers integrated access control, intrusion detection, and video management solutions that protect against both external and internal threats without disrupting the general flow of daily business.

### SYSTEM FEATURES

- Continuous monitoring by central reporting stations and law enforcement
- Real-time personnel management, card/door monitoring, and visitor planning
- Multi-factor authentication incorporating advanced identification technologies, including biometrics and video verification
- Access to all areas based on an individual's permission level and defined schedule

Because employees, customers, and suppliers are required to enter and exit facilities within variable timeframes, the StarWatch system secures, manages, and tracks access to all areas based on user-defined schedules and workflows, smoothing the convergence of policy and procedure.



Offering integrated ACS, IDS, and VMS, the StarWatch technology suite offers security solutions that are easily customized to match the requirements of your financial application

- Open support for the latest generation of video management and recording technologies
- Access/secure intrusion detection for sensitive areas, such as ATMs and vault access
- From simple door control applications to multi-site,
   Enterprise level installations





# LAYERED APPROACH FOR AREAS WITH RESTRICTED ACCESS

Within the StarWatch platform, built-in security mechanisms, including encryption, multiple permission levels, and two-factor authentication and authorization, are employed to protect sensitive data and information. Meanwhile, an intuitive user interface enables security personnel to maintain situational awareness across all workspaces, zones, and perimeters and immediately respond to a changing environment.

StarWatch technology also provides the ability to merge security with building automation, allowing access/ secure activity to dictate more efficient use of HVAC and lighting systems



When a threat is detected or a network failure occurs, the system runs predefined, automated response routines with superior levels of reliability and redundancy. These layered components act to ensure that your company property and personnel are always kept safe.



StarWatch provides users with the unique opportunity to merge security functionality with Building Automation Systems (BAS). With built-in BACnet® compliance, the platform offers a level of device interoperability previously unavailable in the physical security market, allowing building managers to reduce energy consumption by associating access/secure activity to BAS, including heating/cooling and lighting.

## SECURE, MULTI-FACILITY SECURITY MANAGEMENT

Enabling rapid integration with existing equipment,
StarWatch supports numerous card reader designs and is
fully compatible with a wide range of systems, sensors,
cameras, and other devices from the leading suppliers in
the industry.

As financial institutions open connectivity to other systems and organizations and the size and complexity of security programs increase, the platform is able to offer a constant global view of operations covering multiple locations and regions. Providing a proven path for future expansion, the modular, plug-and-play design of software and hardware components allows for the easy addition of supplementary security layers, including perimeter protection and parking lot/garage gate control.



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