SIEMENS
GOVERNMENT TECHNOLOGIES

SiPass Integrated
Scalable Access Control for Any Requirements

SiPass Integrated is a powerful and highly flexible access control system designed to manage access at any facility. Whether you have a single building at a small base or a large installation with multiple buildings, SiPass provides a high level of security without compromising convenience and ease of access for system users.

Bringing security and efficiency to a world-class seaport

Port Manatee, located at the entrance to Tampa Bay along Florida's Gulf Coast, is one of the state's largest and fastest growing deep-water seaports. Each year, approximately 8 million tons of cargo passes through Port Manatee on its way into and out of the Southeast.

One of Port Manatee's main challenges was implementing a single solution flexible enough to address the wide range of activities at the port. The ideal system would help port officials track the movement of goods throughout the port and establish workflows to manage different commodity types and make sure the right cargo was moved in and out properly.

With SiPass, Port Manatee has the access control solution it needs, raising the level of protection without impacting traffic flow. Siemens Vantage provides a single interface to manage access control and other systems, such as video surveillance and lighting.

Leveraging SiPass and Vantage, Port Manatee has been able to streamline its processes and increase efficiency. More port visitors can be monitored via surveillance instead of costly one-on-one escorts. At one port entrance a fully automated plaza operation has been enabled, allowing Port Manatee to increase throughput without adding staff. The new integrated system also establishes greater accountability among port employees and users.

A powerful and flexible access control system

SiPass Integrated is purpose-built to meet or exceed access control requirements ranging from non-critical and simple to critical and complex. Designed for organizations of all sizes and adaptable to one or more sites, it is ideal both for existing facilities and newly constructed buildings. The system allows management by multiple operators, each with varying levels of authority.

Customizable and highly secured

When an organization outgrows its current access control system, SiPass can incorporate existing readers, cards, and cardholder data, offering a seamless migration strategy from your legacy system while protecting your investments. SiPass Integrated is particularly valuable in environments where information is highly sensitive and concerns about potential espionage exist.

Advanced alarm management

The SiPass Integrated standardized alarm management system enables the configuration of up to 1,000 alarm priority levels. To facilitate faster handling, the alarms are graphically displayed and highlighted according to priority. Additionally, the system also offers customizable alarm instructions to support security personnel.

Anti-passback and roll call

Anti-passback prevents the same card from being used for access multiple times consecutively. Entries and exits within an anti-passback area must match; otherwise, further access attempts can be denied. This feature also supports roll call and mustering, ensuring accurate counts of employees in different rooms. It is especially useful during evacuations or emergencies, where a targeted response for emergency teams is crucial.

Interactive reporting

Interactive reporting provides point-and-click capabilities with a highly configurable information structure. This feature helps define watch lists in the system and flag individuals who might pose a security risk. It ensures fast identification and evaluation of system events through a visual online reporting tool. Advanced filtering options, search criteria, and a tree view are available to further simplify use and enhance the reporting process.

Secure by design: eliminate vulnerabilities from the beginning

Siemens is committed to the core pillars of prevention, detection, and reaction, ensuring continuous development and improvement of our products, solutions, and services. We understand that data protection is a critical concern for our stakeholders in the digitalization era and recognize the obligations associated with handling data both inside and outside the United States. Due to this, SiPass Integrated and the rest of Siemens' Siveillance Suite comply with country-specific data protection laws. SiPass Integrated leverages FIPS-validated cryptography sources to ensure compliance with FIPS 140-2 standards.

SiPass Integrated is part of Siemens' Smart Infrastructure Division, which consistently invests in technology development for digital protection and product security. Siemens also trains its employees to enhance and refresh their cybersecurity expertise and awareness, both in development and installation, ensuring that we meet the highest standards of security and reliability.

Interoperability with other systems: SiPass Integrated and Siveillance Video

Today, many complementary systems are still managed through disparate people, places, and management stations. Siemens' smart solutions enable you to integrate both access and video into a single view, combining SiPass Integrated and Siveillance Video for enhanced security and efficiency.

Our user-friendly visual verification system provides a safe and secure environment by increasing operator productivity through consolidate overviews and workflow automation. Stay informed no matter where you are with full video flexibility, whether on-premise or mobile. Connect the "who" with "what" by aggregating critical information from both systems in a single view, allowing for quick verification when an event occurs.

Our comprehensive security solutions manage your security needs, allowing you to focus on your core business.

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