



# SIEMENS

## Siveillance Vantage – SiPass integration

[www.siemens.com/siveillance-vantage](http://www.siemens.com/siveillance-vantage)

By leveraging the interoperability of SiPass integrated with Siveillance Vantage, users can now better link the access control system for rooms, offices and buildings, enabling efficient control of their system interfaces. For large-scale operations, this platform offers the real-time support function needed to react effectively to any incident at any time.

Siveillance™ Vantage is an innovative and advanced software solution for mission critical security command and control centers operating critical infrastructure applications.

SiPass® integrated is a powerful and flexible access control system tailored for organizations requiring medium to complex security needs. Designed to fit into a state-of-the-art IT environment, the modular structure and scalability of SiPass integrated makes it easy to adjust to keep pace with the changing needs of any organization. It

delivers advanced card management, multimedia alarm handling and supports a virtually unlimited number of cardholders and controllers to suit any facility size.

Combining the best features of both applications, Siveillance Vantage as an advanced command and control center solution and SiPass integrated as an access control management station, yields an efficient and professional security management system that is optimal for critical infrastructure applications.

Answers for infrastructure.

# Siveillance Vantage – SiPass integration

## Key features

The Siveillance Vantage – SiPass integration automatically receives and displays alarms and messages relayed from SiPass integrated and then organizes and displays those events based on customer-specific priority settings configured in Siveillance Vantage. Users have the flexibility of managing messages and utilizing system controls from either location, Siveillance Vantage or SiPass integrated. However, all signals will be logged in Siveillance Vantage.

- Thus, the integration of the two systems:
- Provides an easy view of the access control system
  - Allows operators to verify employee identity quickly and easily to confirm or deny access control rights
  - Improves operator efficiency by incorporating access control management into the command and control center's customized workflows
  - Recommends a course of action for event handling and the subsequent command and control tracking of measures

## Functionality

The integration of SiPass integrated into Siveillance Vantage covers processing of the following signals and commands.

### Access control

- Uploads cardholder data into Siveillance Vantage for ID verification
- Receives and processes status signals from SiPass integrated for access granted/ access denied information, including reasons for access denial
- Receives alarm signals, such as door alarms and alarm inputs, anti-passback violations
- Receives status signals such as door status, input status and communication status
- Sends commands to SiPass integrated to open, lock and unlock doors

## Compatibility

For detailed information on the compatibility of Siveillance Vantage and SiPass integrated (utilizing the management station API and the HR API), please contact your Siemens representative.

## Highlights

- Easy display of the status of your access control system as well as alarms, notifications and security events – all within a central user interface
- Reduces training costs associated with learning and maintaining multiple systems
- Improves operator efficiency by conveniently incorporating access control management into the command and control center's customized workflows
- Leverages your security investments by ensuring that your alarms are monitored and managed 24/7

## Ordering information

Order number	Short name	Comments
P54590-P207-A60	SiPass integrated integration	Integration of SiPass integrated into Siveillance Vantage for access control functionality (1x required per integration)