

The DVTel SiPass (F) module integrates DVTel's Latitude Network Video Management System (NVMS) with Siemens' SiPass access control system. The integration provides the means for handling targeted access control events generated by SiPass within Latitude. DVTel acts as frontend.

The DVTel SiPass (F) is a powerful integration that provides two-way communication between Latitude and SiPass allowing Latitude operators to monitor SiPass events and alarms right from the Latitude interface. All SiPass events and alarms are conveniently delivered to Latitude's ControlCenter where a user can act upon the event or alarm, display an associated Latitude camera or query for past events by event type, cardholder name, card number and date & time.

The screenshot displays the DVTel iSOC ControlCenter interface. On the left, a navigation tree lists various system components including cameras (Camera 1-13) and door readers (DRI Door 1-2). Below the tree is a PTZ control panel with a directional pad and a numeric keypad. The main area shows a video feed of a parking lot with a yellow car. The bottom section features an 'Events Pane' with a table for monitoring events.

Type	Firing entity	Date	Initiator	Description

An alarm notification is visible in the bottom right corner: **Alarm** DRI Door 1 D/C (Door FR) Alarm.

Similarly as with Latitude events, users can configure actions upon SiPass events and alarms, such as starting recording upon Access Denied event. Moreover, users can also configure SiPass actions upon Latitude events, such as unlocking a door. The integration also supports status monitoring and notification of SiPass access control entities.

DVTel's Professional Engineering Services (PES) Group provides custom automation and operation and third party integration to DVTel's intelligent Security Operations Center (iSOC) platform so that every DVTel solution has the ability to be tailored to meet the requirements of the customer.

DVTel SiPass (F) Integration Capabilities

Video Monitoring

- SiPass readers can be associated with Latitude cameras. Users can then access the camera by activating the SiPass reader in ControlCenter.

Events, Triggers and Actions

- SiPass events are monitored in Latitude system and can be configured to trigger an alarm, dispatch an event or user can choose to ignore them
- Alarms and Events dispatched in Latitude are automatically created with the integration.
- Users can query for events based on event type, name, card number, date & time.
- Users can configure actions such as send an email, start recording, go to PTZ present etc, to be executed along with SiPass alarm or event.
- Control Center displays full description of the access control event: event name, time of event, event related to a specific reader, name ID of the reader. If the event is related to a specific person, the name of the person and the card ID are shown.

Recording and Playback

- Alarms and events triggered due to a specific reader event will start recording; if Control Center tile was armed for alarm, a live view of the camera will pop in the tile.

System

- Simple integration configuration via AdminCenter
- Users can view SiPass entities on Latitude clients.
- User can associate a camera to a specific reader.
- Users can monitor and be notified of the status of SiPass entities.
- Integration supports multiple Directories.
- Integration supports multiple SiPass Servers.
- Integration Supports Failover Directory