



SiPass Access
Control System

SiPass™ Pelco CCTV Interface

- **Alarm and Events Interface with Pelco 9740/9760 Switchers**
- **SiPass Alarm Handling now covers CCTV-originating alarms**
- **CCTV Alarms can be viewed and actioned from SiPass Graphic Maps**

SiPass offers a comprehensive alarm handling and automated event tasking feature set, specifically designed to make the job of monitoring a secure facility as intuitive and convenient as possible.

This feature set is now able to interface with the Pelco Series 9740 and 9760 Switchers, combining your CCTV monitoring capabilities with the flexibility and responsiveness of SiPass.

Your CCTV system essentially becomes an extension of your alarm handling system; CCTV Switcher events are forwarded onto SiPass, and SiPass events can trigger CCTV commands and macros.

Features



- Trigger CCTV Alarms and Macros from SiPass events
- Use SiPass Alarm Handling to action CCTV Alarms
- CCTV Alarms appear on SiPass Graphic Maps
- Straightforward configuration within the SiPass Graphical User Interface
- All transactions recorded in the SiPass Audit Trail
- Mouse-in-window PTZ control



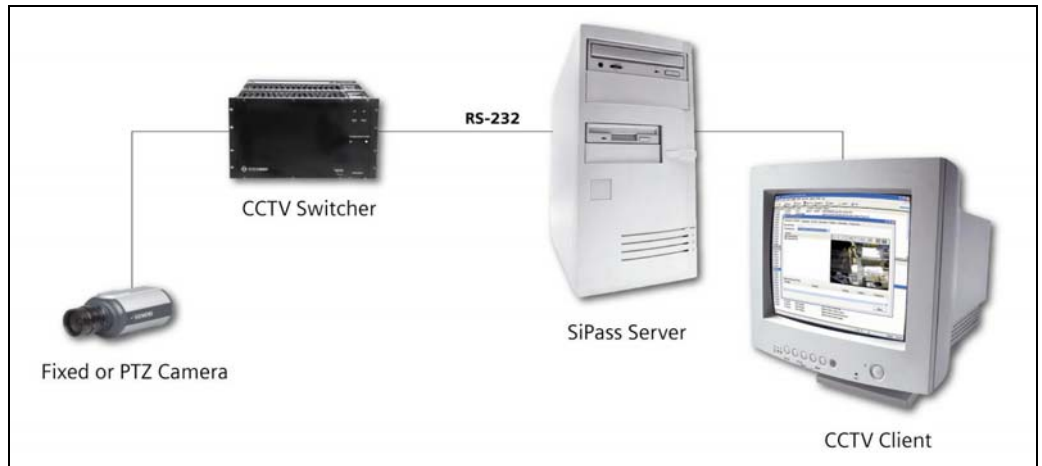
Mouse-in-window with PTZ control

Benefits

It makes sense to tightly integrate a specialized monitoring system such as CCTV with a complete access control and security system. This has two advantages: the physical security of the CCTV system itself is protected by SiPass' superior alarm management, and SiPass can take full advantage of complicated CCTV patterns and macros to tailor a fast and accurate guard response to specific events. This provides more efficient and effective security management for your facility.

For example, any loss of video at a camera is instantly reported back to SiPass as an alarm and logged in the audit trail. Not only could doors automatically be secured by SiPass in response to this, but multiple presets and sequences can also be triggered in response to security breaches detected by SiPass.

Another great benefit offered by this interface is the ability to represent cameras on SiPass Graphic Maps. Graphic Maps are the most intuitive way to gain a visual overview of a site's security status, and extending these maps to cover your CCTV system is a step towards true enterprise-level system integration. Even a PTZ control can be done within the Live CCTV windows.



CCTV architecture

Specifications

SiPass Pelco CCTV 9740/9760 Interface

The following lists the technical requirements:

Requirements

- Pelco 9740/9760 CCTV Switcher
- Video Image Capture Card (if viewing images from a SiPass Client)

The following Video Capture Cards will be supported:

- Winnov V2.9.1 AV1000 + VO
- Winnov Videum AV1000 + VO
- Falcon Eagle Rev 3

System Requirements

Required for the operation of SiPass Pelco CCTV Interface is one of the following core packages:

Part no.	Description
6FL7820-8AA10	SiPass Standard Edition ¹
6FL7820-8AA20	SiPass Optima ¹

Details for Ordering

Part no.	Description
6FL7820-8AE19	CCTV Matrix Switcher Interface

Optional:

Part no.	Description
6FL7820-8AE01	CCTV Client Workstation capability

Remark: The CCTV Client Workstation capability is required for every client showing CCTV.

¹ Requires SiPass MP2.1

Issued by
Siemens Building Technologies
Fire & Security Products GmbH & Co. oHG
D-76187 Karlsruhe

www.sbt.siemens.com

© 2004 Copyright by
Siemens Building Technologies AG
Data and design subject to change without notice.
Supply subject to availability.

Printed in the Federal Republic of Germany
on environment-friendly chlorine-free paper.

Document no. **A24205-A335-B166**
Edition 04.2004