



ASE5300-VA

SiPass™
Integrated

DVR Application Programming Interface (API)

Adding additional DVR Support to SiPass

- **Allows almost any generic DVR unit to become a part of SiPass**
- **SiPass becomes even more flexible to adapt to your security needs**

Security solutions are becoming increasingly diverse. With the SiPass DVR Application Programming Interface (API) it is now possible to interface SiPass with many brands of DVR units and to manage these DVRs using your access control system.

Many DVR management features are available, such as Live Image Viewing, Event activated Recording, Image Verification, and full PTZ camera movement

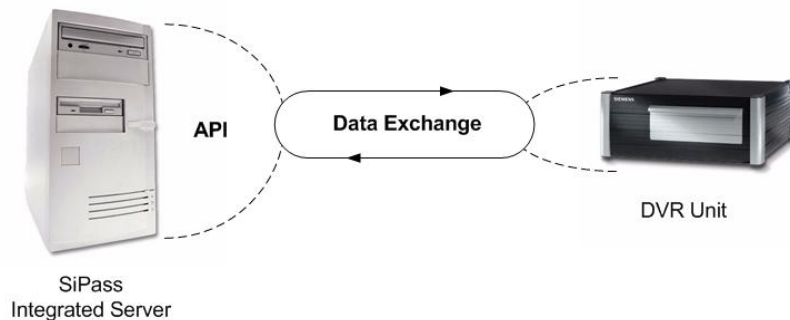
Features

- Seamless integration with 3rd party DVR devices in SiPass
- Based on C++ Programming Language
- Live Image Viewing
- Image Verification
- Recording via Event Tasks and Action shortcuts
- Full PTZ Functionality with compatible cameras
- Supports configurable Alarms
- Full Compatibility with Event Tasks
- Audit Trail playback of recorded images
- Easy DVR configuration

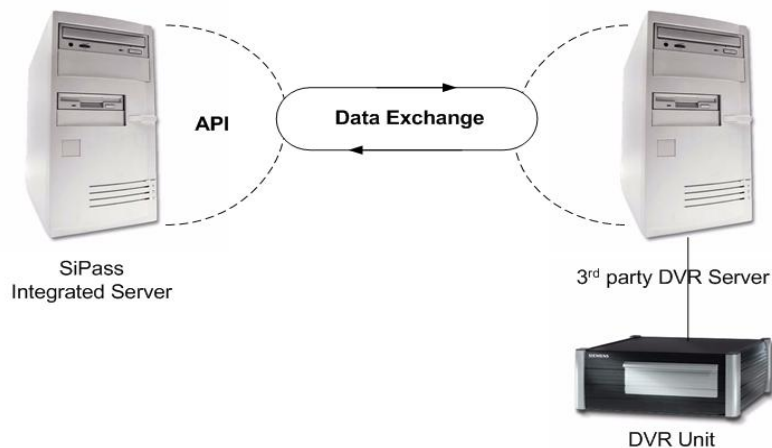
Benefits

Using your current DVR system with SiPass could not be easier. SiPass now lets you interface most popular DVR units via an advanced API specifically designed for the complete management of DVR units integrated with an access control system.

Each DVR unit connected to SiPass via the API, can be managed through the SiPass GUI, allowing you to create event based tasks to activate recording sequences, view live camera feeds, or simply begin recording through a single click from a graphic map, to name a few of the advanced features available.



Generic DVR Units connected to SiPass via the API



Important

To facilitate seamless communication between the DVR (DVR API) server application and SiPass, a small amount of software development is required for the third party application. With the aid of the SiPass DVR API Server Development Guide, this task is relatively simple for a software engineer.

Technical data

SiPass DVR API

Operating System	Windows XP (SP2)
	Windows 2000 Server (SP4)
	Windows 2000 Professional (SP4)
	Windows 2000 Advanced Server
	Windows Server 2003 (SP1)

Required

One of the following core packages is required:

Type	Part no	Designation
ASL5000-SE	6FL7820-8AA10	SiPass Standard Edition
ASL5000-OA	6FL7820-8AA20	SiPass Optima

Details for ordering

Type	Part no	Designation	Weight
ASE5300-VA	P24246-P2804-A1	SiPass DVR Application Programming Interface (API)	N/A