

ASE5300-OC, ASE5300-OS

SiPass®
integrated

OPC Client / Server

- **Interface to building management systems**
- **Provides alarm and event notifications on demand via open standards**

The **OPC client** makes it possible to connect to OPC servers so that SiPass integrated can receive alarm and event information from other systems, creating a single application for real-time monitoring and notification. Once a message is received, SiPass integrated displays it within its own graphical user interface (GUI), which means that the operator does not need to change applications to view it.

The **OPC server** interface makes it possible to broadcast details of SiPass integrated events and alarms to OPC clients such as building management systems and receive acknowledgements from those systems.

Features



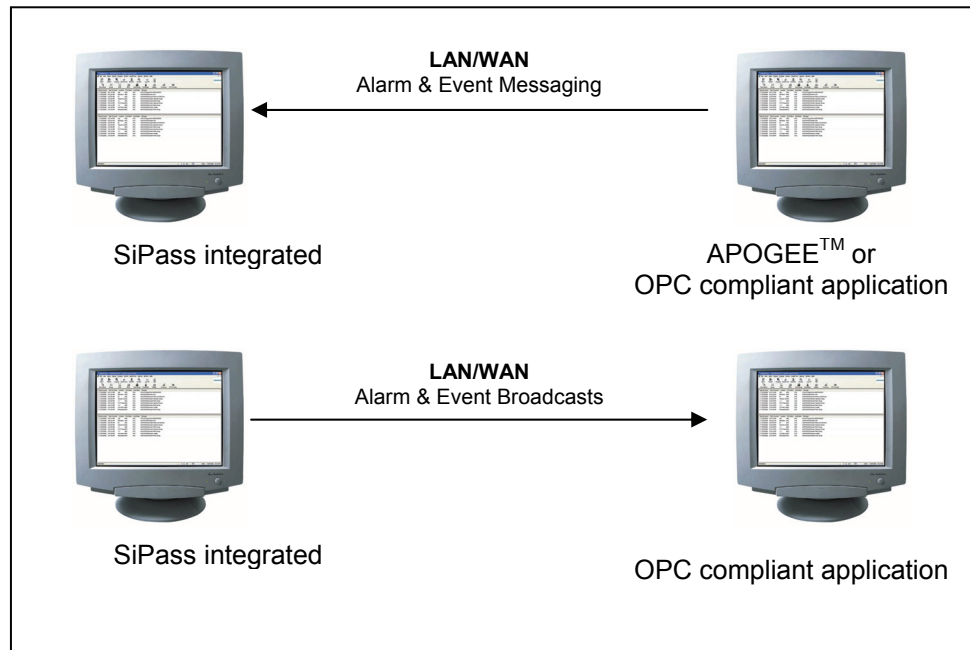
- Compatible with APOGEE™ Insight
- Allows communications with any OPC alarm & event compliant application
- Event and alarm messages from external applications can be monitored using a single SiPass integrated client
- Events and alarms can be acknowledged manually or automatically
- Automatic update of the connection status between applications with configurable alarm generation
- Both individual and groups of external points can be monitored
- Alarm & event messages can be broadcast simultaneously to multiple applications
- Can display state of OPC points on graphical plans
- Events can be linked into the native SiPass integrated alarm class and event task engines

System Requirements

One of the following core software packages is required:

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

Applications connecting to SiPass integrated must be OPC alarm & event compliant and observe Version 1.20 of the OPC Alarms & Events protocol. Designed specifically with the Siemens “APOGEE™ Insight - Building Management and Control System” in mind.



Details for ordering

To order the SiPass integrated software extensions, you must first complete a software license order form. Please contact your SiPass integrated supplier for further information.

Type	Part no	Designation	Weight
ASE5300-OS	6FL7820-8AE12	SiPass integrated OPC Server (OPC Alarm and Event generation) ¹	N/A
ASE5300-OC	6FL7820-8AE13	SiPass integrated Additional OPC Client interface ²	N/A

¹ OPC Alarm & Event Broadcasting.

² For receiving OPC Alarm & Event messages from another OPC compliant application.

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