

ASE5300-HL

SiPass®
integrated

High-level elevator management interface license

- **Generic protocol that allows connection to an elevator management system**
- **Easily configure floors and elevators using intuitive configuration screens**
- **Provide access for any cardholder to any floor(s) in seconds**

The generic high-level elevator interface (HLI) allows any facility to create a link between their SiPass integrated system and their elevator management system (EMS) for the purpose of controlling access to floors. Once you have configured your system, the HLI allows you to manage which cardholders are provided with access to which floors and the times of the day they are permitted to have this access. To ensure that the HLI is compatible with any commercially available EMS, a generic elevator protocol is available. This protocol provides all the common commands used by elevator management systems to control access.

Note: Each site must create its own protocol translator to interface SiPass integrated with their local EMS.

Features

- Ability to support an interface with most commercial elevator management systems
- Control access to each and every floor
- Provide access to cardholders in a few easy steps
- Unique time schedules can be assigned to each floor
- Floor and elevator creation wizards simplify configuration
- Can be used to interface with virtually any HLI EMS
- Ability to group floors into logical groups

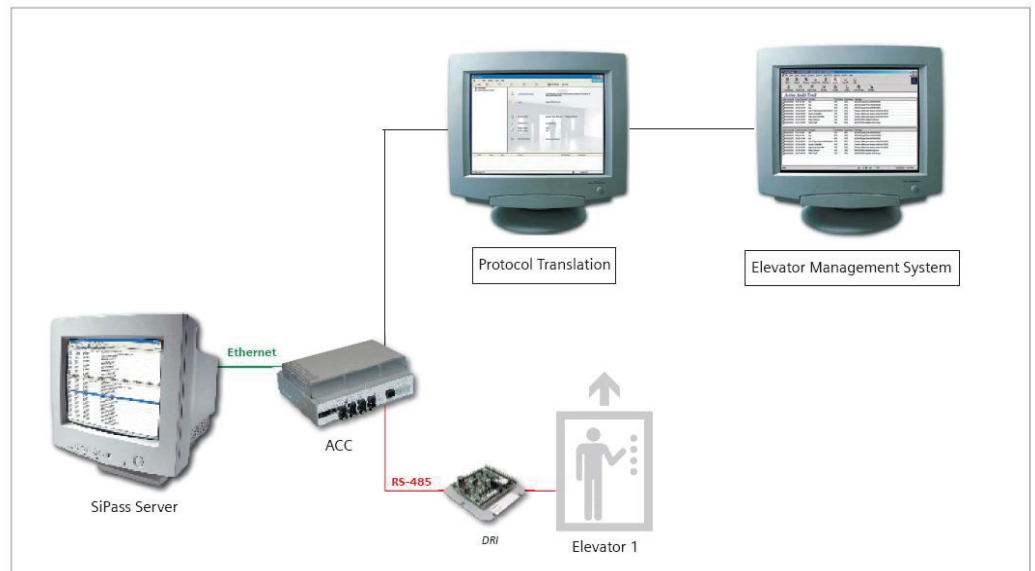
Benefits

Configuring a SiPass integrated access control system for high-level elevator control is a completely transparent process. SiPass integrated simply extends the same concepts governing door access to floors, using a consistent and intuitive Graphical User Interface (GUI).

Because the advanced central controller (ACC) also functions as a fully programmable elevator controller, there is no need to purchase expensive additional hardware to control access to your elevator floors. Each floor is treated like any other access point in SiPass integrated, with the associated access control options including: time during which access is possible, daily code access, PIN assignment and even image verification for complete security.

In addition, floors and groups of floors can be disabled with a single mouse click. Even the time permitted to select a floor after a valid card badge is configurable. The SiPass integrated GUI uses creation wizards to simplify the otherwise laborious process of defining elevator components and settings.

Architecture



High Level Elevator Access Control – Architecture

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

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-HL	6FL7820-8AE07	High Level Elevator Management	N/A

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