PASSCHIP

PASSCHIP® EAC Schindler PORT Technology

Release Date: 2018-08-19
Version: 1.0

Our latest integrated solution brings forth an enhanced collaboration between Access Control Systems and Schindler. It underscores our commitment to pushing the boundaries of access management technology, offering a sophisticated blend of security and efficiency. As we continue to innovate, our focus remains on providing a secure and streamlined experience, setting a new benchmark for the integration of access control and elevator systems.

Functions

Access Control Synchronization:
The integration ensures seamless synchronization between Access Control Systems and Schindler, allowing users with authorized access to move seamlessly within the building.

Elevator Call Prioritization:
Based on user access levels, the system prioritizes elevator calls, optimizing vertical transportation to enhance efficiency and user experience.

Two-way Communication:
Access Control Systems and Schindler communicate in real-time, enabling immediate updates to user permissions and ensuring a quick response.

Centralized Management:
Administrators can centrally manage access control and elevator configurations through a unified interface, streamlining the configuration process and reducing the risk of errors.

Audit Trail and Reporting:
Detailed audit trails and reports provide administrators with insights into access and elevator usage, aiding in security assessments and compliance monitoring.

Benefits

Enhanced Security:
By integrating Access Control Systems with Schindler, the overall security of the facility is strengthened through synchronized access permissions and real-time communication.

Improved Efficiency:
The integration optimizes the flow of people within the building, reducing wait times and enhancing overall efficiency. Elevator call prioritization ensures that authorized users experience minimal delays.
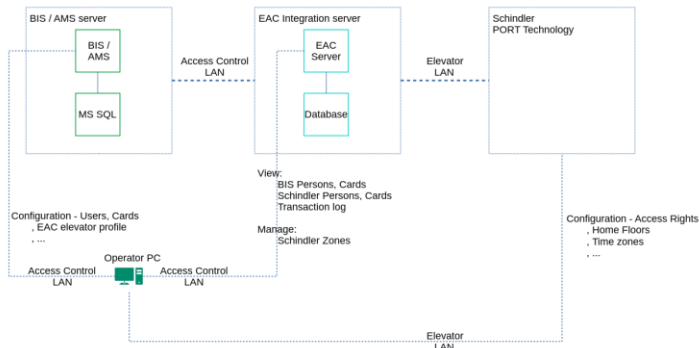
Centralized Control:
Administrators benefit from a centralized management interface, simplifying the configuration process and ensuring that access and elevator settings are easily monitored and adjusted as needed.

Seamless User Experience:
End-users experience a seamless and convenient journey within the building, with synchronized access control and elevator functions ensuring a smooth and secure flow from entry points to designated floors.

Installation

Technical Specifications

EAC Integration Server	Minimum requirements
Communication	Ethernet 100 Base-TX
Memory	8 GB DRAM
CPU	Intel i5
Operating System	Windows 10, Debian 10
Supported Access Control Systems	
	Bosch BIS, AMS
	Siemens SiPass
	Impro Access Portal
Supported Elevator systems	
	Schindler PORT Technology

Ordering

- PCEACSPT 100/1: EAC Server License – hardware key
- PCEAC Server: Linux Server

Warranty

- 2 years from delivery for software:
  - Bugfixes
  - Updates
- 2 years from delivery for hardware

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Printed in Romania

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