

DATASHEET

UNISON ELEVATOR MANAGEMENT – SCHINDLER INTEGRATION



MAIN FEATURES

Received in Unison client

- ▶ Schindler server status (online/offline)
- ▶ Floor properties (number, secure/unsecure etc)
- ▶ Live reporting data

Managed by Unison client

- ▶ Generate or manually create floors
- ▶ Schedule floor access times
- ▶ Secure/unsecure individual floors
- ▶ Emergency override to secure/unsecure all floors
- ▶ Monitor user access requests, floor selection information and any allocation failure
- ▶ User management - add/modify/delete users

Unison is a market leading platform with the ability to link elevator control with alarms and other events in an efficient way. Unison uses the latest technology and offers a powerful and user friendly solution that suits all types of businesses and organizations.

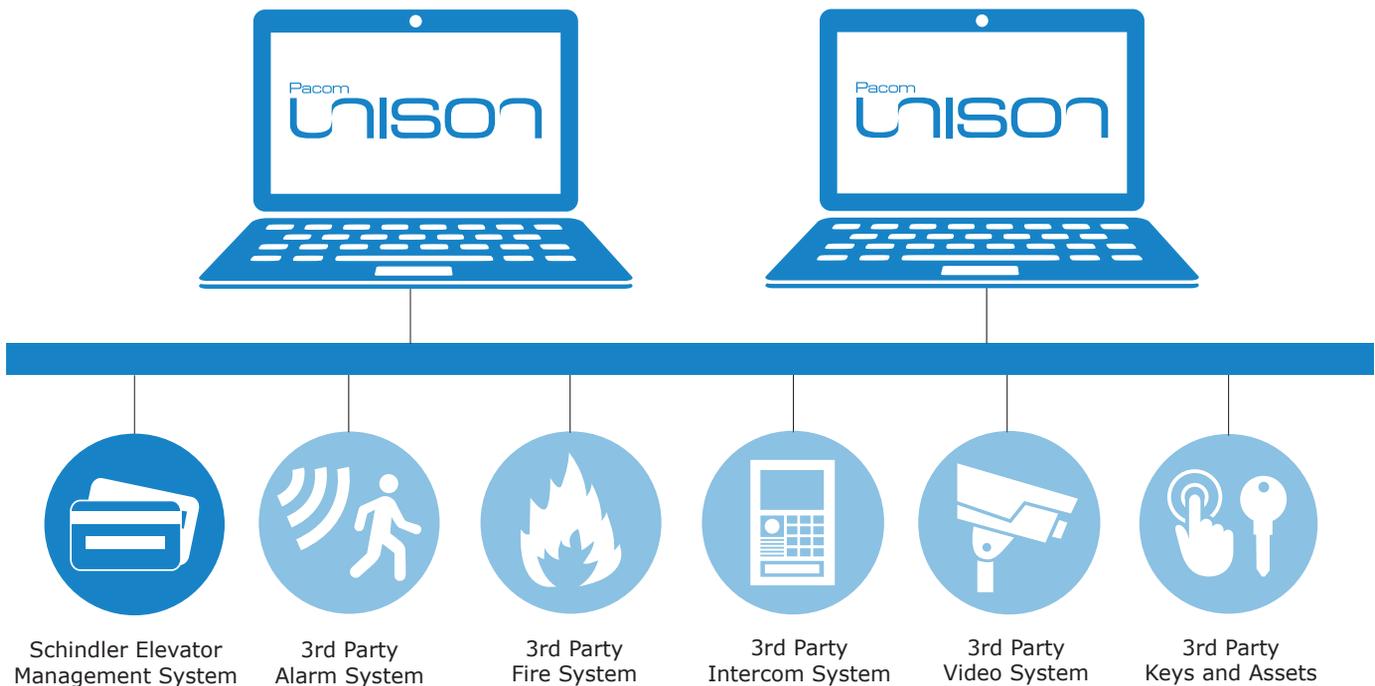
PACOM UNISON

PACOM Unison is a market leading security management system engineered to provide a completely open and flexible solution for security management for virtually any building environment. Unison has been designed to provide tight integration with market leading elevator control solutions to allow the management and control of floors, administration of cardholders, and the monitoring of any security breaches, using a powerful, intuitive and easy to use graphical interface.

SCHINDLER ELEVATOR MANAGEMENT SYSTEM

Founded in Switzerland in 1874, the Schindler Group is a leading global provider of elevators, escalators and related services. Its innovative and environmentally-friendly access and transit-management systems make an important contribution to mobility in urban societies. Behind the company's success are over 54,000 employees in more than 100 countries.

Schindler elevators efficiently move passengers in notable buildings across North America, including hospitals, hotels, offices, residences, airports, arenas and sports facilities. All Schindler elevators are designed to meet governing safety codes.



Schindler Elevator Management System

3rd Party Alarm System

3rd Party Fire System

3rd Party Intercom System

3rd Party Video System

3rd Party Keys and Assets

DESCRIPTION

Unison integration with Schindler elevator control allows operators to set default floor security based on time of day. Additionally, operators can directly override the current floor security status, if required. For example, in an emergency situation, all floors can be easily set to be unsecure [“free”] or secure, depending on what action is most appropriate.

When a user swipes his/her card at a Schindler terminal in order to access a floor, a record of the request and whether or not it is valid/invalid is captured for the user in the Unison system. All user access requests are recorded for easy auditing. User management for the Schindler system is also available through Unison.

Unison supports Schindler server redundancy. If the primary Schindler server becomes unavailable, Unison automatically switches to a secondary server in order to maintain normal system operation. Similarly, when the primary Schindler server becomes available, Unison will automatically switch back to it.

COMPATIBILITY

Port Technology V1.2.356.1

Port Technology V1.2.359.1

Unison 5.8

ORDERING INFORMATION

PART NUMBER	TYPE CODE	DESCRIPTION
110 001 001	USN-STD	Unison Standard. Includes support for one Unison client workstation.
110 001 002	USN-ENT	Unison Enterprise. Includes support for one Unison client workstation.
110 002 007	USN-EMS	Unison Elevator Management Module. This module enables high level integration with a range of third party elevator management systems, including destination dispatch systems. Once purchased, there is no limit to the number of elevators or floors in each Unison system.