

# STEWARD: S2 – Schindler Elevator Integration

## Intelligent Access and Elevator Management



### Steward S2 – Schindler Integration

#### Access Control and Elevator Building Management

Steward Intelligent Security Bus (ISB) connects S2 Security Access Control with Schindler Elevator Corporation’s Destination Control System. The integration creates a turnkey building solution whereby both building and elevator access is controlled in real-time. Provide pre-defined elevator access, as well as denial of access throughout the building increasing facility security.

| Features  | Benefits   |
|---|--|
| <ul style="list-style-type: none"> <li>Facilitates Profile Information data exchange between S2 NetBox and Schindler Elevator ID or Port Technology Platform</li> </ul> | <ul style="list-style-type: none"> <li>Eliminate dual manual entry of information into both an S2 Access Control and Schindler Elevator</li> </ul>   |
| <ul style="list-style-type: none"> <li>Automate Adding, Modifying, and De-Activating employee Elevator Access</li> </ul>  | <ul style="list-style-type: none"> <li>Delivers real-time updating, creating accurate, synched data, assigning thru User Profiles consistently correct Elevator Facility Access</li> </ul> |
| <ul style="list-style-type: none"> <li>Access Control and personalization for the Elevator is performed by the Schindler system</li> </ul>                              | <ul style="list-style-type: none"> <li>Deliver a standardized, simplified and flexible integration</li> </ul>  |
| <ul style="list-style-type: none"> <li>Leverages modern and emerging integration methodologies to improves security process execution speed and quality</li> </ul>      | <ul style="list-style-type: none"> <li>Realize rapid time-to-integration security solution, adding significant value to your enterprise</li> </ul>   |
| <ul style="list-style-type: none"> <li>Reduces support and increases facility safety</li> </ul>   | <ul style="list-style-type: none"> <li>Achieve quicker return-on-investment</li> </ul>   |

#### STEWARD S2 – Schindler Integration

- Service Bus Middleware Engine that leverages the power of SOA to define security integrations
- Business Logic tooling – user customizable processes to configure system synch
- Automate – Provision access profiles from S2 to the Schindler Elevator system. Map S2 access levels to Schindler Users Templates.
- Event Listening architecture delivers real-time event management and updates
- An Active Retrieval configurable service
- Web Services reporting engine – REST-based reporting services capable of generating reports from security products.
- Partner with a single software publisher for all security, facility, mass communication middleware requirements
- System and application integration flexibility tailored to your enterprise
- Industrial strength software architecture based on .NET Framework
- Out-of-the-box support for data connectivity standards such as ODBC. Allows for maximum interoperability with a wide range of database, reporting, and ERP platforms.
- Auto-Provision S2 cardholder and record creation or modification whenever a user is updated by authoritative data source

Steward – adaptable, intelligent, sophisticated, and innovative software.

### Steward Setup Service for S2 – Schindler Elevator Integration

Home > Setup > Services > Edit Service > Help

**Edit Service**

Name: Schindler Provision Service

Resource: Schindler PORT

Operation: ProvisionPerson

| Name     | Required  | Value |
|----------|---|-------|
| DoDelete | false   | TRUE  |
| DoMerge  | If TRUE, deletes Schindler Persons if the Deleted attribute is true |       |

OK

#### STEWARD Hardware Requirements

- Microsoft Windows (Server 2008R2 or later, Windows 7 or later)
- Both physical and virtual (e.g. VMware) configurations supported
- Windows 2008-R2 (or greater)
- 1+ CPU cores required
- 2GB RAM
- 30 GB Storage
- Microsoft SQL Server 2008 or greater

#### STEWARD Software Requirements

- .NET Framework V4.5
- IIS
- Model View Controller - V4

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