

S2 – Otis Compass Destination Dispatch Integration

Access Control and Elevator Dispatch Management

Steward Intelligent Security Bus (ISB) connects S2 Security Access Control with Otis Elevator Compass Destination Dispatch. 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"> Facilitates Access Level Information data acquisition from S2 NetBox and Otis Compass Platform 	<ul style="list-style-type: none"> Ensure synchronization of credentials and their mapping to accessible floors and special privileges.
<ul style="list-style-type: none"> Steward Cache Connector maintains in-memory, high-speed cache of the credential information as updated by the S2 Connector Interface. 	<ul style="list-style-type: none"> Delivers real-time updated, accurate, synchronized data, enabling and disabling elevator access
<ul style="list-style-type: none"> Steward Otis Connector is configured for the Otis Compass Destination Dispatch environment. 	<ul style="list-style-type: none"> Security access mappings communicated controlling elevator access by floor per credential holder. Special features, such as VIP or SplitGroup operation.
<ul style="list-style-type: none"> Leverages modern and emerging integration methodologies to improve security process execution speed and quality 	<ul style="list-style-type: none"> Realize rapid time-to-integration security solution, adding significant value to your enterprise
<ul style="list-style-type: none"> Steward Listener listens for recently added, modified, or deleted Credential holders. 	<ul style="list-style-type: none"> Near real-time updating reducing support and increases facility safety

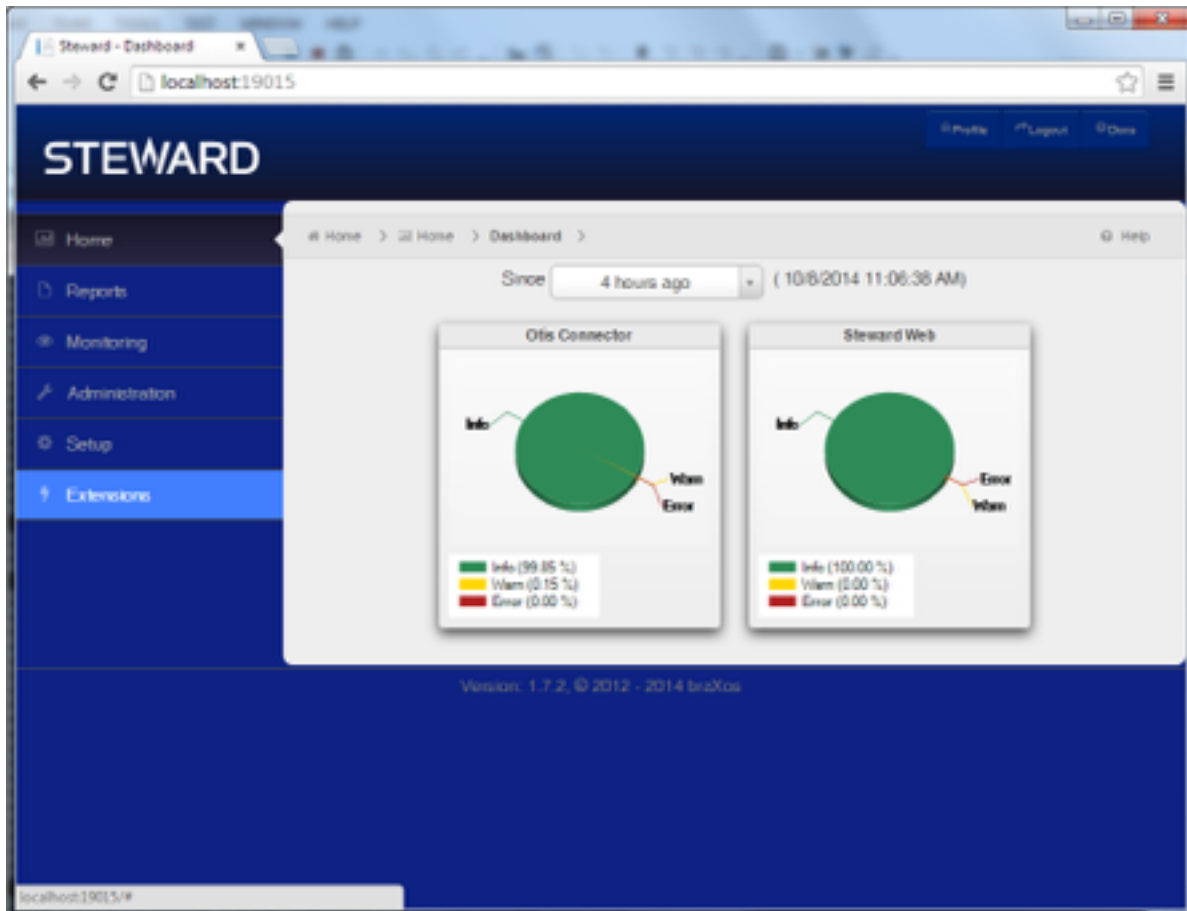
STEWARD S2 – Otis Compass Integration

- Otis Connector uses the power of an embedded, domain specific language to allow for a great deal of flexibility.
- Integrated Otis Compass Web UI allows for scheduling from the Steward Interface
- Automate – Provision access levels from S2 to Steward. Otis Elevator system.
- 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.
- 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 S2 – Otis Compass Elevator Integration Dashboard



STEWARD Requirements

- Intel Server Platform both physical and virtual configurations supported
- Microsoft Windows Server 2008R2, 2012, 2012R2
- 1+ CPU cores required
- 2GB RAM
- 30 GB Storage
- Redundant “Recommendations”: CPU’s, Power Supplies, Network Interface Cards
- Microsoft SQL Server 2008, 2008R2, 2012, 2014: Full or Express Editions

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