

STEWARD: S2 Security – Pelco Video Solution

Intelligent Access, Video, and Event Management



Steward S2 Security – Pelco Endura Video Integration

Event Listening Architecture for Real-Time Update and Response

Steward Intelligent Security Bus (ISB) connects S2 Access Control physical security infrastructure and Pelco Endura IP Video Management systems. Unified system integration between panic buttons, credential readers and IP video cameras delivers real-time decision making capability to security and surveillance operations teams.

Features	Benefits
<ul style="list-style-type: none"> Coordinate specific video camera coverage to event location triggered by panic alarms or any defined event in S2 	<ul style="list-style-type: none"> Real-time video camera call-up synched to the event location allows for visual situational responsiveness
<ul style="list-style-type: none"> Message display on video monitor of personnel access requests to highly secure areas 	<ul style="list-style-type: none"> Real-time notification to security and surveillance teams for manual control allowing access or not to highly secure areas
<ul style="list-style-type: none"> Use of the Pelco Endura Keyboard to fire a named event in S2 (e.g.: unlock and lock devices, send an email, set the threat level) 	<ul style="list-style-type: none"> Utilize a single keyboard solution for both Video and Access Control Management
<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"> Reduces support and increases property safety 	<ul style="list-style-type: none"> Achieve quicker return-on-investment

STEWARD S2 – Pelco Endura Integration

- Service Bus Middleware Engine that leverages the power of SOA to define security integrations
- Business Logic tooling – user customizable processes
- Open – Enhance your security infrastructure with interoperability that goes beyond industry standards
- 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 – Pelco Integration

The screenshot shows the 'Edit Filter' window in the Steward Setup Service for S2 – Pelco Integration. The window has a breadcrumb trail: Home > Setup > Filters > Edit Filter >. There is a 'Help' icon in the top right corner. The main content area is titled 'Edit Filter' and contains the following fields:

- Name:** Record To Assign Camera Transform
- Transform:** Record To Camera Assignment

Below these fields is a 'Filter Parameters' table with the following data:

Name	Required	Value
CameraIP	true	'192.168.5.125'
CameraServiceId	true	'1'
CameraUDN	true	'uuid:e882c6c5-0a1d-d970-850b-ee00a528c704'
CameraPort	false	

An 'OK' button is located at the bottom right of the window.

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

braXos Security Software
P.O. Box 1013
New Albany, OH 43054-1013
<http://www.stewardsec.com>

STEWARD

braXos © 2014. All Rights Reserved
