

SPRINGER-MILLER SYSTEMS

SMS | Host Secure Data Extract for Datavision

Functionality

Acting as a protective gateway to your system, the SDE facilitates rapid, reliable and more frequent access to the data that Revintel needs in order to provide Business Intelligence services to you and your staff.

Beginning with ^{SMS} | Host version 22.1 and the release of our Personal Data Privacy Controls Package, officially sanctioned exports will be required for all vendors that utilize data from ^{SMS} | Host.

Utilizing a custom Product Profile, the SDE targets the databases they require and tracks all changes compressing, encrypting and transporting them automatically via a secure channel on a scheduled basis.

Secure Data Extract Benefits

By employing Springer-Miller's SDE for Datavision, properties gain the following benefits:

- Security: increased through elimination of direct/uncontrolled external access to SMS Host
- Protection: sensitive data are removed prior to export; encryption in transmission complies with data privacy requirements
- Reliability: consistent and dependable delivery of data
- Automation: fully autonomous processing
- Speed: much smaller data feeds result in much shorter transmission periods
- Frequency: smaller extracts enable greater frequency of exports
- Economy: the SDE supports multiple vendor exports from a single installation
- **Performance Safeguard**: reliance on an official export protects against unintended performance degradation

Software and Hardware Requirements

The product is compatible with, and requires, the following:

- SMS | Host version 22.5 and higher
- Multi-Interface Processor (see Exhibit A, Rev. 5.0, Section 3, page 8 for details)



SDE Export for Datavision

Datavision Features

Datavision utilizes data from the systems that are already in place (PMS, POS, Time clock, Sales & Catering, etc.) and creates an integrated data warehouse. Once data is automatically extracted and consolidated, users can access the information in various ways - web-based reports, dashboards, self-service BI and Microsoft Excel. Reports and dashboards are accessible from desktop and mobile devices for On-demand delivery of critical information.

Since Datavision retains massive amounts of information in its data warehouse, it's effortless to compare yesterday's information to data from years prior or compare against budgets and forecasts. With built-in time intelligence, data can be automatically aggregated for weekdays, weekends, week-to -date, month-to-date, year-to-date, etc. Endlessly customizable, Datavision allows you to add your own reports to the system in minutes, reports that would otherwise take hours or, in some cases, be almost impossible to duplicate manually.

An SDE Export for Datavision offers properties the following features:

- Integrates data from many sources including Operations, Finance and Marketing
- Create self-service reports using MS Excel
- Self-service dashboards using MS Power BI
- Employs an automated ETL process (Extract/Transform/Load)
- Option to host locally or in the cloud

Data Included in Product Profile

The following SMS | Host information is incorporated in the Datavision Product Profile:

- Guest Information
- Active & Historical Reservations and Transactions
- Retail Point-of-Sale Details
- Room Types and Room Details
- Rate and Package Details

- Messages, Notes, Traces and Changes
- Owner Contracts and Accounting
- Resort Scheduling and Golf Details
- Marketing Sources and Lost Business Tracking
- Group, Corporate and Travel Agency Details

For More Information

To learn more about **Springer-Miller Systems** and integrations with our ^{SMS} | Host Hospitality Management System, please visit our web site at www.springermiller.com or call (802) 253-7377.

To learn more about **Datavision** and their business intelligence capabilities, visit www.datavisiontech.com, contact sales@datavisiontech.com or call (954) 433-3633.

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SDE Export for Datavision

Rate & Occupancy Analysis









Golf Summary



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F&B Analysis



Payroll Analysis

