

PaperVision® Enterprise Report Management



Technical Specifications

PaperVision Enterprise Report Management is an optional, separately licensed module of PaperVision® Enterprise and a separately purchased service for ImageSilo® that processes COLD/ERM print stream data. Report Management is part of a suite of Enterprise Content Management (ECM) products that also includes solutions for email management and automated document routing.

System Overview

- Direct integration with PaperVision® Enterprise and ImageSilo® eliminates the complication of implementing a multi-vendor solution
- Elegant graphical user interface simplifies job setup via point-and-click techniques that require no coding or scripting
- Import during processing to ensure immediate data availability
- Search and extraction capabilities support fixed or floating anchors to process variable data
- Easy access to job run status enables quick verification of successful operations
- Strong textual validation techniques, with optional use of regular expressions, ensure accurate data extraction
- Detailed error logs post all errors to comprehensive reports, which are available to administrators for review
- System logs track errors while engine continues processing subsequent jobs
- Process locks ensure that report processing is assigned to the proper servers and workstations in high-demand applications
- Optional file compression uses industry standard compression technology to improve storage capacity
- Powerful file-analysis tool recommends job setup and maximizes efficiency
- Flexible configurations for line, page and document breaks dramatically simplify disparate job setups
- Forms overlay allows the presentation of processed text as an original document for printing or emailing featuring the ability to present the proper overlay depending on page number or content on the page itself
- Report Management job setups, including forms overlays, are easily transported via XML exports and imports to share setups from one PaperVision Enterprise system to another
- All upgrades are included with annual maintenance, ensuring access to the latest product features and benefits

- Complete, detailed online help includes step-by-step instructions to get you started quickly
- Toll free, legendary technical support is eager to assist with any questions you may have

Security

- This add-on product is fully protected and supported by the same security features and capabilities of PaperVision Enterprise or ImageSilo (see ImageSilo and PaperVision Enterprise product sheets for details)
- Encryption of data during capture processing protects information from the beginning

Scalability and Reliability

- An unlimited number of servers can process an unlimited number of jobs simultaneously
- Processed information can be grouped into manageable sets of data
- System enables job setup previews by displaying resulting output (complete with document index values and form overlays) to ensure report accuracy before actual processing begins

Integration

- Full support for ASA/ANSI with channel commands, including both static and custom channel commands
- Full support for AS/400 spool file commands interprets standard control codes that appear in AS/400 spool files
- Easy setup requires no coding or scripting
- System-guided file-translation features for ASCII or EBCDIC
- Various EBCDIC translations including CP037 US/Canada 3270 Superset, CP500 International Latin 1 and Base 3270 ASCII Subset
- Configurable character-replacement capability can remove unwanted characters before processing
- Graphical editing of form overlays dramatically simplifies placement and display of final output
- An XML job-processing library of portable job definitions (including form overlays) can be created to simplify new job setup

For a complete product listing and technical information, please visit www.digitechsystems.com or call toll free 866.374.3569.