

INPUTACCEL PLATFORM

INPUTACCEL SERVER

- Complete client-server architecture
- Support for domain security

- Batch and/or page level processing (up to 8 document levels of hierarchy) with the ability to set any module to process at any level
- Single repository of image and index information, encrypted files and no 3rd party database required

- Asynchronous processing with the ability for multiple clients to work on a single batch
- Scale server with high availability for capture clients
- Clustering for fail-over
- Support for server virtualization

ENTERPRISE TOOLS

- Input Management Console (IMC)
- Real Time Web-based analytics, reporting and monitoring of applications
- Instant notification and alerts for SLA adherence

- Administrative Tools
 - Administrator module accesses any server and client from anywhere
 - Integrated Development Environment for building custom capture flows

- Development Tools
 - Available SDKs and open APIs
 - Toolkits and source code for some modules (Visual Studio and .NET)

CAPTURE

SCAN AND RESCAN MODULES

- Supports over 300 plus scanners using ISIS or TWAIN
- Presents document hierarchy in thumbnail tree view
- Supports barcode and imprinter detection from scanners

SCAN AND RESCAN

IMPORT (WATCH MODULE OR MULTI-DIRECTORY WATCH MODULE)

- Supports importing of faxes and electronic files
- Electronic documents (ASCII, text, delimited formats, XML)
- MFP integration including Ricoh GlobalScan

IMPORT
RICOH GLOBALSCAN

eINPUT MODULE

- Web-based scanning and importing of images and files to InputAccel via the browser
- Scan, import and index all in the same browser instance
- Submit online or schedule transmission
- User authentication prior to scanning
- Supports ODBC lookups for index fields

eINPUT

EMAIL IMPORT MODULE

- Monitors inboxes
- Imports email with attachments into InputAccel

EMAIL IMPORT

CLASSIFY

IMAGE CLEAN UP VIA IMAGE ENHANCEMENT

- Supports over 22 filters including despeckle, deskew, barcode recognition, border removal, noise removal, dilation, cropping, color detection and more to the entire page

IMAGE ENHANCEMENT

DISPATCHER CLASSIFICATION FOR INPUTACCEL MODULES

- Intelligent document recognition for a mixture of structured, unstructured and semi-structured documents within the same batch using the following methods:
- IMAGE: Automatic learning (global image analysis)
 - IMAGE: Pattern matching (local image analysis)
 - TEXT: Keyword analysis
 - TEXT: Classification based on all the characters on the page

DISPATCHER CLASSIFICATION
DISPATCHER EXTRACTION

FORM ID MODULES

- Form identification using templates, logos and text
- Supports single and multi-page structured documents

FORM ID

PAGE REGISTRATION MODULE

- Register images to align zones for extraction

PAGE REGISTRATION

EXTRACT

RECOGNITION MODULES

- Provides multiple engines for machine, handprint and OMR (checkboxes, bubble fill-ins, etc.) for zonal recognition
- Provides engines for cursive (scripted handwriting) recognition
- Full text recognition (PDF conversion)
- Full text recognition (text conversion)

RECOGNITION
3RD PARTY RECOGNITION

INVOICE PROCESSING MODULE

- Intelligent document recognition of invoices
- Provides recognition of key invoice header and footer data
- Supports line item data extraction and table reading
- Supports purchase order matching
- Supports general ledger account matching of line item data from invoices
- Supports integration to ERP/AP systems
- SAP Certified (requires add-on)

INVOICE PROCESSING

FORMS PROCESSING MODULES

- Support for structured forms (mortgage applications, claims forms and more) for FormWare for IA and Dispatcher modules
- Complex structured forms (HCFR, UB92, dental, etc.)
 - Field level enhancements or image pre-processing
 - Recognition engines for machine, handprint and checkboxes
 - Validation options

FORMWARE RECOGNITION
DISPATCHER RECOGNITION

VALIDATE

INDEX MODULE

- Supports key from image applications
- Supports rubberband OCR-assisted indexing
- Validate from external databases (ODBC)
- Validate from content management system

INDEX

COMPLETION MODULES

- Field or character correction
- Validate from various repositories (ECM, ERP, ODBC, etc.)
- Support for snippets and out of context correction

COMPLETION

DISPATCHER VALIDATION MODULE

- Validate from external databases (ODBC)
- Validate from various repositories (ECM, ERP, ODBC, etc.)
- Supports rubberband OCR-assisted indexing

VALIDATION EDIT
VALIDATION EDIT

CLASSIFICATION EDIT MODULE

- Classify images using Dispatcher and save to the InputAccel Server

CLASSIFICATION EDIT
CLASSIFICATION EDIT

EXPORT

EXPORT MODULES

- Export supports exporting images and index data to leading content management systems, databases and legacy applications including the following:
- Support for virtually any image format (TIFF, JPG, BMP, PDF and more)
 - Support for virtually any file formats (PDF, XML, DOC, TXT, delimited and more)
 - Support for version or rendition control
 - Export to any ODBC database
 - Export to any file system
 - Export via XML stream
 - Automatically trigger workflows
 - Support for access control lists
 - Export to email or user inboxes

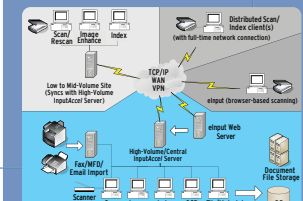
ENTERPRISE SPECIFIC
ODBC
FILE SYSTEMS



EMC² | documentum ApplicationXtender



VARIOUS DEPLOYMENT OPTIONS



MODULE KEY

- InputAccel
- FormWare
- eInput
- Dispatcher
- 3rd Party
- InputAccel for Invoices
- eInput
- 3rd Party

* Note: Some modules can be purchased under multiple products.

