

Epicor Intelligent Data Capture

Easily capture and manage your content

Intelligent Document Classification and Advanced Data Capture

Epicor Intelligent Data Capture (IDC) eliminates labor-intensive, error-prone, and time-consuming manual document processing. Easy to use and configure, Epicor IDC is integrated with DocStar® to simplify data capture for content management and business process automation.

- Capture documents as they arrive—Capture from any scanner, MFD, email, or watched folder
- Document classification—Automatically sort by utilizing neural networks based on pattern, appearance, and text into specific document classes for data extraction
- Reduce manual data entry—See a 60–90% reduction by automatically extracting relevant data fields based on document type—whether machine printed, hand printed, barcode, or mark sense
- Electronically route documents—Easily automate workflows with datadriven business processing
- Simple implementation—Our unique Auto-Find learns data fields on documents without endless hours of building templates, and our custom machine-learning algorithms allow for fast setup of previously unseen documents
- Visibility—Reports display documents queued for processing
- Compliance controls—Apply strict processing and retention controls for regulatory compliance



Gain visibility into your content processing with the Epicor IDC dashboard, which presents a holistic view of your data verification queues.



Benefits

Capture documents from virtually any input device in any location

Extract key data fields

Reduce manual data entry

Deploy On-Premises or in the Cloud



Epicor IDC data verification automatically captures key data fields, highlights any exceptions, checks for duplicates, and matches the data against supporting documents.

Input

Epicor IDC allows multiple document import options—direct connect scanners, local and remote multifunction devices, watched network folders, and automatic email support.

Classify

Patented document classification engine utilizing neural networks and artificial intelligence can automatically classify and separate your documents from supporting documents—eliminating the need for manual separation.

Capture

Epicor IDC can automatically find key data fields for defined document types and can learn new formats for the same document types by using custom machine-learning algorithms or on-the-fly, user-guided teaching without endless hours of building templates. This allows for fast setup of previously unseen document formats.

Validate

During capture and data extraction, Epicor IDC can apply data validation parameters. Extracted data fields can be passed to a database for automatic validation. This helps ensure higher extraction accuracy.

Verify

During verification, the operator can easily correct any exception fields that were not extracted properly. Exceptions can be caused by a poor-quality scan, characters touching lines, marks on the document, etc. It is very simple for the operator—with minimal effort—to correct the exceptions. Documents with no exceptions are never presented.

Submit

Epicor IDC submits processed documents to the appropriate DocStar business process automation workflow.

CPICOR.

We're here for the hard-working businesses that keep the world turning. They're the companies who make, deliver, and sell the things we all need. They trust Epicor to help them do business better. Their industries are our industries, and we understand them better than anyone. By working hand-in-hand with our customers, we get to know their business almost as well as they do. Our innovative solution sets are carefully curated to fit their needs, and built to respond flexibly to their fast-changing reality. We accelerate every customer's ambitions, whether to grow and transform, or simply become more productive and effective. That's what makes us the essential partners for the world's most essential businesses.

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