

DocuVision™

Imaging



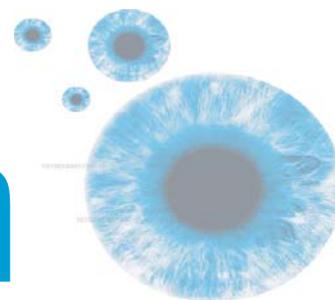
DocuVision includes a range of products to meet your business document management needs.

DocuVision Imaging Suite is a high volume image and data capture solution that automates and facilitate high speed information capture from documents.



**VISION &
BEYOND**

"With DocuVision we can now answer customer queries when they call up.
We have all the information at our finger tips." Tony Dimos - Ideal Home Loans



DocuVision

DocuVision Imaging Suite

DocuVision Imaging Suite provides a comprehensive batch scanning solution, which is easy to use and can be customised to meet individual company needs. DocuVision supports document scanners of all levels. It is able to process volumes, small and large on a daily basis or as required.

Documents are captured, filtered for improved legibility and stored as digital images. Information can be captured from the document through, barcode recognition, Optical Character Recognition* (OCR), Intelligent Character Recognition* (ICR) or through manual operator keying which can then be associated with the digital images.

DocuVision Imaging Suite includes four core modules:

- DocuVision Administration
- DocuVision Scanning
- DocuVision Indexing
- DocuVision Release

Optional DocuVision modules include:

- Optical Character Recognition (OCR)
- Intelligent Character Recognition (ICR)
- Optical Mark Recognition (OMR)
- File Encryption Module
- DocuVision Retrieval Server

DocuVision Administration

The DocuVision Administration module is utilised for the setup of job types. A job is considered as a particular group of documents with similar characteristics which will have similar information or indexes stored about them.

DocuVision Administration allows DocuVision administrators to setup the fields to be captured, the workflow for the image capture life-cycle and the way in which the image is finally stored.

A job can have numerous indexes being filled automatically, through barcode recognition at scan time, OCR, ICR or OMR or through manual keying. All this is configured once only through DocuVision Administration. In addition to these, fields can be manipulated through its customised vbscript allowing for database lookups, filtering and other scripting methods.

DocuVision Scanning

DocuVision Scanning module carries out the image capture function. The scanning operator selects predefined jobs that have been setup in DocuVision Administration and starts scanning. During scanning images are displayed for quality assurance.

Documents can be added to the scanner in batches. A batch may be made up of a predefined number of pages or of varying lengths, separated by patchcodes or barcodes.

During scanning filters can be run to enhance image quality. DocuVision includes the following filters:

- Deskew
- Border Removal
- Hole Removal
- Dilation
- Halftone Removal
- Line Removal
- Blank Page Detection
- Colour Dropout
- Black Overscan Removal
- Erosion
- Invert Image
- Noise Removal

DocuVision Indexing

DocuVision Indexing is utilised to capture indexes about a document. During indexing, predefined fields and image zones setup during the administration process are displayed to the user. The index zones can be prefilled with barcode, patchcode, OCR, ICR or OMR data depending on how they are setup.

DocuVision Indexing is designed for high speed data entry input. Index fields can be populated on entry or exit of other index fields on the screen during data entry based on rules setup with its inbuilt support for vbscript.

DocuVision Release

DocuVision Release is an unattended module that moves document images and their indexes from DocuVision to their final destination. DocuVision currently supports a wide variety of export scripts with direct input into Electronic Document Management Systems such as:

- Trim Context
- Trim Captura
- DocuVision Retrieval Server



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