

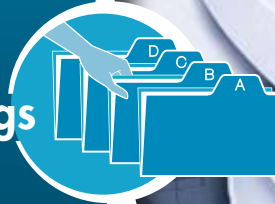
Capturing Drawings



Editing Drawings



Indexing Drawings



Archiving and indexing drawings can now be easier than ever: with VPindex you can capture, edit, and index legacy documents and CAD drawings quickly, elegantly, and efficiently – independent of sizes and formats. Plus, an intelligent capture of text from title blocks lets you benefit from a quick document retrieval: any relevant text content can be exported seamlessly into a database or drawing management system (EDMS). Or you can use it to assign new document file names.

With VPindex you can create a new digital archive, or you can comfortably update your existing drawing database. Both applications are simple and easy to handle: with guided user workflows you will achieve optimum results with just a few processing steps. While saving on time and costs your productivity will increase substantially and with less effort.

## Specifications:

<b>Supported Formats</b>	<b>Raster:</b> BMP, C4, CAL, CG4, CIT, DCX, G3, G4, GIF, GP4, IG4, JPEG, MIL, NIF, PDF, PNG, PCX, RAS, RLC, RLE, RNL, SUN, TG4, TGA, TIF/ TIFF, VIF, etc. <b>CAD/Hybrid:</b> CGM, DGN, DWG, RasterDWG™, DXF, HPGL, SVG, RVD
<b>Supported Scanners</b>	<b>Large Format:</b> CalComp, Colortrac, Context, HP, KIP, Océ, ROWE, Vidar, Xerox <b>General:</b> TWAIN
<b>Database</b>	ODBC (SQL, etc.), CSV
<b>Raster/Vektor/Hybrid Editor</b>	Cleanup, corrections of whole image, calibration, direct editing, object selection, and more
<b>User Commands</b>	Customization of single and sequential commands, scripts
<b>OCR Power OCR (optional)</b>	Special text characters, numbers Increased recognition performance, incl. Cyrillic, Greek
<b>Operation System</b>	Windows® 2000/XP/Vista™
<b>Recommended Hardware</b>	1+ GHz processor, 512+ MB RAM for b/w or small color documents 1024+ MB RAM for color documents, 400+ MB available disk space (for color documents)

The new VPindex Version 3 provides the following processing options in automatic or interactive modes:

## Digital Capture

- Direct Large-Format Scanner Control
- Raster image processing of all standard formats, incl. Multipage TIFF, PDF
- CAD file processing: CGM, DGN, DWG, DXF, HPGL
- Color raster images
- Easy customization and saving of individual workflows

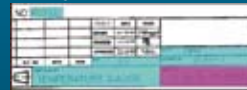
## Cleanup and Formatting

- Fast batch conversion from CAD to TIFF, RasterDWG
- Optimizing quality with raster cleanup and alignment
- Uniform to size: paper format assignment
- Uniform to view: rotation to title block position

## Intelligent Export

- Detection of position and content of title block, automatic zoom
- Indexing: OCR data capture from title block, or from arbitrary position
- Database export standard: ODBC, CSV
- Organizing retrieval: renaming of files based on drawing content

Drawing title block



OCR data capture from title block

