

FastLook DBMS



Stop Wasting Your Valuable Time Looking For Drawings

- ◆ Organize your drawings quickly and easily
- ◆ View, markup and manage from one interface
- ◆ Extract data from AutoCAD® drawings into the database

The FastLook DBMS combines with FastLook Plus to offer one easy-to-use interface for cataloging and finding drawings and related images. Search the Database to find the drawing, then view the drawing automatically or at the touch of a button. Searching and retrieving records is made simple with powerful text and index searches. The power of FastLook Plus is at your fingertips. Use all of FastLook's advanced features including view, markup, print, plot, hyperlinking and access AutoCAD data, through the FastLook DBMS.

Now you can make it easy for those who need to find drawings. Keep track of files by part number, project, author, date or any other attribute YOU choose. Customize the database to include only the information that is most important to you and your organization. Perfect for people who do not have an intimate knowledge of drawing files. You can easily and securely grant access to drawings and related documents for the shop floor, maintenance, engineering, safety, etc..

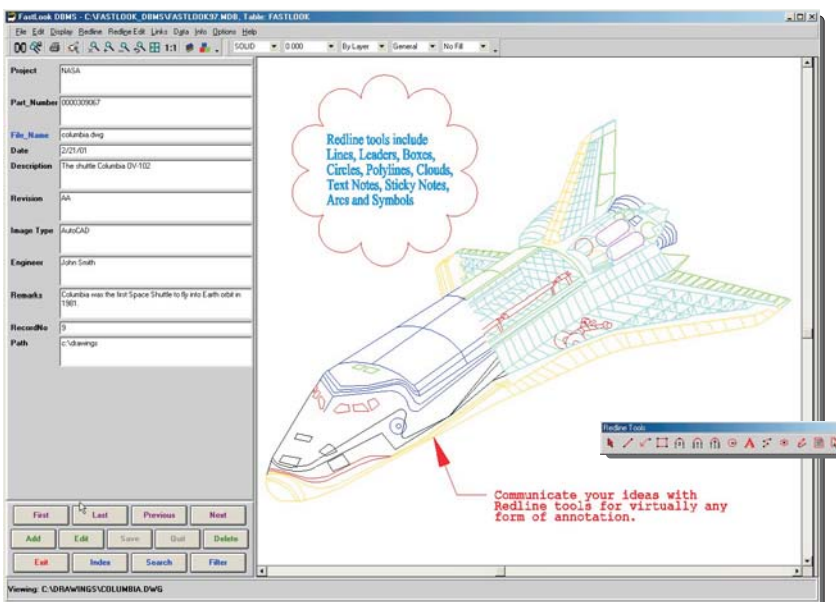
The DBMS uses the industry standard Access Jet Database .MDB file for portability. The DBMS can be configured to use an existing Microsoft Access database or create one for you. If you currently have your data in some other form, the DBMS provides for import and export from existing databases.

Adding records and information to the database is fast and flexible. Select which images you wish to be included in the database and the records are automatically created. You may even elect to fill in field data from block attributes in AutoCAD drawings. Manual entry is expedited by the ability to specify default and lookup values for each field. A field may be locked to these values to enforce data integrity. Update a subset or the entire database easily to assure the latest information is available to those who need it most.

Users may group drawings and documents based on selection criteria, i.e. "Project." The user may find all the documents needed to complete a specific project. Assembly drawings, instructions, spreadsheets, photos and markups may all be grouped together for easy access. These images can then be viewed and batch printed.

If you utilize AutoCAD drawings with SQL or ADE links to a dBase file, the DBMS will allow you to access this information. Simply pick the AutoCAD entity on the screen and the DBMS will present the corresponding database record.

The FastLook DBMS will increase the productivity of your organization. Search, find, view, markup and print all from one easy-to-use interface. Simple to learn and use. Anyone who needs to use drawings, documents and images will benefit from the combination of FastLook Plus and the FastLook DBMS.



- ◆ Find Drawings and Documents Fast
- ◆ View, Markup and Print/Plot
- ◆ Customize Database, Tables and Fields
- ◆ Specify Default and Lookup Values for Data Entry
- ◆ Easy-to-use Customizable Toolbars
- ◆ Use Your Existing Access Database
- ◆ Extract AutoCAD Block Attributes
- ◆ Utilize Network Administrative Control Module

Specifications

The FastLook DBMS utilizes FastLook Plus as its viewing engine. Therefore, FastLook Plus must be purchased along with the DBMS. The specifications below represent the features to be found in the combination of the FastLook DBMS and FastLook Plus.

Database:

Uses industry standard Access Jet Database .MDB for portability.
Create and edit tables and fields.
Change field order in table.
Use any field or combination of fields as path/filename for viewing.

Input Data:

Automatically fill-in fields from AutoCAD attributes.
Automatically add records to the database.
Specify default and standard lookup values for data integrity.
Update function.
Standard ASCII comma delimited import/export.

Search Capabilities:

Index search on any field for fast retrieval.
Group Filter Search to include text, date and number range.

Display:

Sizable main form and field area.
Choose between graphical and textual toolbars.
Customizable/floatable toolbars.
Change display font.
Customize display size of data fields.

Over 200 Formats Supported:

CAD: AutoCAD DWG, DXF, SLD, DWF
Autodesk Inventor, SolidWorks
Intergraph/MicroStation DGN*
Cadkey PRT, ME10/30
Vector: HPGL, CGM, DRW and more.
Raster: Multi-page TIF, GIF, PCX, CALS, JPEG, TGA, BMP and more.
Word Processing: MS Word, WordPerfect, Ami Pro and more.
Spreadsheets: MS Excel, Lotus 1-2-3, QuattroPro and more.
Database: MS Access, dBase, Paradox, FoxBase, and more.
Presentation: Harvard Graphics, MS PowerPoint, Freelance and more.

Call for a complete list of formats

General Viewing:

Rotation of Cad and raster images.
Define contrast level of B/W raster images.
Invert B/W raster images.
View vector images in monochrome mode.

Zoom/Pan:

Always active zoom with mouse.
User-definable right mouse click pop-up menu.
Zoom scale, zoom extents, zoom limits, zoom previous, zoom in 50%, zoom out 50%.

Print/Plot:

Batch mode print or plot based on search criteria.
Print or plot without AutoCAD.
Use your AutoCAD PCP file.
Map color to pen widths.
Stamp printouts with date, time, path, filename, user-name and text.

Redlining:

Text, lines, leaders, circles, boxes, arcs, clouds, polylines, freehand sketch and sticky notes.
Redline ViewMarks™.
"Snap to" redline and vector entities.
Entity fills include highlight color, hatch and solid color.
Multiple layers with user-definable names and colors.
Redline font styles and rotation.
Easily edit redline entities.
Insertable into AutoCAD.
Use symbols in the redline file.
Capture selected vector entities into redline file.

Graphics Export/Conversion:

Convert between many supported formats.
Export bitmap and vector graphics through Windows clipboard to other applications.

Distance command:

Delta x, delta y and distance between points.
Polygon area calculation.
Calibrate measure.
User-definable units.
"Snap to" vector drawing entities.

HyperLinking:

Link from a "Hot Spot" to another image.
Use links to launch another application.
Launch to an Internet site.
Send commands to FastLook.
Hide links from the users view.
Create "Hot Spots" in virtually any shape: box, polyline, circle, cloud and symbol.

CAD-specific support:

View CAD fonts and external references.
View paper space/layout mode.
Extract AutoCAD block attributes, extended entity data, object data and SQL links.
View user-definable views.
User-definable default layer configuration.
Turn layers/levels on/off.
Change AutoCAD layer color.
Definable 3-D view point.

Drawing information:

AutoCAD release number, file size, drawing entity types and quantities, block entity types and quantities.
Creation date, last update, edit time, elapsed time.

Network Administrative Control Module

DBMS will honor permissions set in FastLook Plus.
Limit access and set rights with password control.
Set global print options, including date, time and user defined text.
Print Warning if redlining exists on printout.

System Requirements:

FastLook Plus
Pentium PC or greater with
16 MB RAM.
Windows 95/NT or later.

Functions and features are continually added.

*** with optional DGN Module**



Kamel Software

www.kamelsoftware.com

2822 Forsyth Road, Suite 201, Winter Park, FL 32792
407-672-0202 FAX: 407-672-0416

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