

ImageCenter™

Raster Editing System

Transform your PC into a full-featured raster editing system. ImageCenter is the easy-to-use solution for viewing and editing raster documents of any size. Built-in mark-up tools, clean-up tools and a batch processor offer comprehensive capabilities. The system is best used in combination with ImageSite engineering document management system. Users can also use with existing scanned images or as a standalone system.

Raster Formats

ImageCenter provides extensive raster editing of binary (black and white) raster file formats, including TIFF G4, CALS Type 1, EDMICS, and TG4. There is full support for even the most complex engineering drawings.

Complete Editing Controls

- Complete editing controls
- Add TrueType text of any typeface, size, orientation or style
- Use the cut and paste folder and “clip stream” to capture and reuse image data within a drawing or across drawings
- Erase parts of your drawings with powerful area, polyline, and scrubber erasing tools
- Move entities in your drawings by simply clicking and dragging them
- Draw line art and freehand using various pen widths, styles, and area fills
- Work in either paper units or real scale.

Markups Made Easy

- Redlining makes markups easy
- ImageCenter supports color markup layers which let you draw on top of your drawings without actually modifying them until you are ready. Highlight areas in color, and add color text, line art and symbol markups onto your drawings
- Apply burn-in markups into the drawing to update the raster image
- Use markups to tally linear and area totals for 2-D information in your drawings
- Read and write the markup data from other Windows applications
- Use ortho mode, the snap-to grid, rulers, and default object sizing features to increase the power of all drawing tools.

Easy Cleanup and Batch Process

Rotate, scale, mirror, invert, crop, and adjust resolution of raster images. Easily adjust images while scanning or after. ImageCenter built-in batch processor, allows the user to apply one or more cleanup steps to each drawing in a set of drawings — in unattended mode. Set up one or more batch jobs, and then queue them for overnight processing.

Communicate Clearly

Annotate drawings with pop-up notes. Create “hotspots” to quickly move from one part of a drawing to another or to a new drawing.

You can also launch other Windows applications from links. For example, use them to attach a document containing engineering specs or a bill of material to a point in your drawing; then view that document by launching your word processor with a quick click on the hotspot.

Key Tools and Advanced Features

- Up to 25 levels of “undo”
- High-speed pan and zoom
- Transparent overlay image capabilities
- Magnifier windows for easy and quick review of fine image detail
- Ability to work with multiple layers simultaneously
- Create “winking” objects to attract attention to new material
- Fully configurable toolbar display

