

License Administration

1. Unified Unix and Windows license management.
2. Licensing no longer tied to IP Address.
3. Utilized new release of Sentinel LM from Safenet, which corrects many issues in the older Elan LM.
4. Simplified installation of Network license keys for Windows based products.

General CGM support

1. True Type font support added.
2. Unicode (foreign characters sets) text support added.
3. Increased accuracy of circular and elliptical arcs.
4. Extended support for image compression modes (PNG, JPEG, Group 4).
5. Support added for Clear Text (ASCII encoded) CGM encoding.
6. Bug fix- known issue resolved with rotated tiled raster arrays.

Network Printing System (Windows)

1. Added support for Epson printers, ISYS Iterra log printers, and Printrex log printers.
2. Bug fix - Resolved issue where PostScript dimensions were inverted.
3. Bug fix – Resolved known issues with PCL3-GUI support affecting HP DesignJet 500/800 models.
4. New feature - Rotate Plot 180°. This feature is useful for log plotting on fan-fold paper if the log header exists at the bottom of the log.
5. Increased maximum plot length to 2,400 inches for all HP DesignJet models.
6. Hard limit on number of hot directories removed.

Network Printing System (Unix)

1. Added support for Epson printers, ISYS Iterra log printers, and Printrex log printers.
2. Bug fix - Landscape/portrait setting properly saved after closing session.
3. Added support for files containing blank characters in the filename.

PlotShop

1. Support added for 24 bit graphics cards.
2. Resolved crashes with various CGM files.

Convert: CGM to Image

1. Increased panel size (Windows only).
2. Bug fix - Resolved known issues with background colors changing at high DPI's.
3. Bug fix - Command line "-b" option now functional for PDF output.
4. Bug fix - 8 bits per pixel setting for PDF output now functioning correctly.
5. Bug fix - Resolved known issues when using custom scaling.
6. "Restore defaults" now properly resets the "Other Settings" options.
7. Increased GUI size to aid in selecting long filenames (Windows only).
8. New feature - Command line converter now offers user control over quality of JPEG output.

CGM Studio

1. Translucent color fill mode for polygons and rectangles added.
2. Now compatible with older version (8.3.5) layout files.
3. Improved EMF import.
4. Bug fix - Resolved issue in CGM edit mode, where text loses size when saved.
5. Text box now supports foreign character sets.
6. Various font/text bugs were resolved.

DWG to CGM Converter

1. Increased panel size (Windows only).
2. Added support for AutoCAD 2004.
3. Upgraded to new version of DWG/DXF library, providing for greater accuracy and ongoing compatibility with future versions of AutoCAD.
4. Increased accuracy of x,y coordinates.

Image to CGM Converter

1. Bug fix - 90 degree rotate issue resolved.
2. Bug fix - Resolved issues where bottom portion of some converted files were coming out solid black.