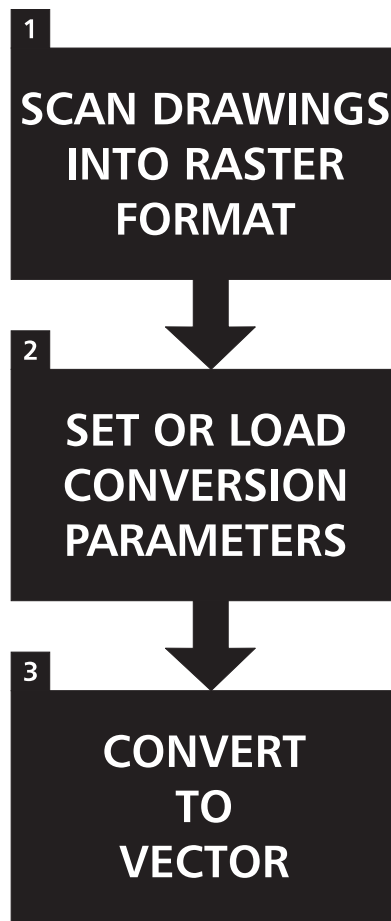


GTX OSR® ez™ is an affordable and easy-to-use batch conversion method for merging your critical engineering and GIS archives into today's Computer Aided environments. GTX OSR ez recognizes and converts geometry for mechanical drawings. It also provides fast and accurate conversion of GIS and Mapping-based archives including contour maps, quad sheets or land manuscripts.

CONVERSION PROCESS



USER BENEFITS

Accurate and Easy to Use - A proven recognition technology from the industry leader, GTX OSR ez is a batch raster to vector conversion tool for ANSI A or ISO A4 size drawings. It accurately recognizes your manual engineering drawing assets and provides a customizable output for optimal results with scanned images such as engineering, architectural or facilities drawings.

Cost Savings - GTX OSR ez saves up to 75% of labor costs compared to manual drafting or overlay conversion methods. It is an efficient and affordable method of capturing critical paper archives into a CAD or GIS environment.

CALS Compliant - Ensures compatibility with Department of Defense contracts. Shortens delivery times of commercial design projects by leveraging existing manual designs with your CAD/GIS systems.

Accurate Conversion Methods - GTX OSR ez provides raster to vector conversion for the Windows platforms. CAD and Contour conversion methods are applied to accurately convert scanned paper drawings. GTX OSR ez allows user-defined settings to place geometry of differing widths onto separate vector layers and filter raster noise and text.

CAD Conversion for accurate conversion of scanned raster drawings to CAD legible formats for AEC, Facilities Management and Mechanical Engineering applications. It includes vector rectification, closure on corners and accurate decision making at intersections. Accurate conversion of entities to lines, true arcs, circles and arrowheads which are controlled by an On/Off switch.

Contour Conversion for accurate conversion of scanned raster drawings to vector formats for GIS and Technical Publications related applications. Includes grid-line extraction, polygon edge detection and accurate centerline placement. Allows user-defined precision for contour lines to balance accuracy and file size. On/Off toggle to break cadastral maps at intersections for boundary calculations.

Compatible With Other GTX Software - GTX OSR ez uses the same raster formats as GTXImage Tools™, the GTXRaster CAD® series and GTXImage CAD™ series.

EXPORT VECTOR FORMATS

IGES	Initial Graphics Exchange Specification V5.0
CALS IGES	MIL-D-28000, Class I or Class II
CALS CGM	CALS MIL-D-28003
DXF	Autodesk® ASCII Drawing Interchange File
MTF	GTX Metafile

PAGE SIZE LIMITATIONS

A / A4	GTX OSR ez will convert documents of A / A4 size. The full version of GTX OSR® will process larger documents, including A / A4 through E / A0 size
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SYSTEM REQUIREMENTS:

OPERATING ENVIRONMENT:

Windows® 95, 98, 2000 and Windows® NT 4.0

RECOMMENDED HARDWARE:

Pentium or equivalent processor, 64MB RAM, 15MB free hard disc space, 128MB swap space

SUPPORTED FILE FORMATS:

CALS G4/MIL-STD-28002A, Jedmics Tiled G4, CCITT G3-TIFF, CCITT G4-TIFF, TIFF Uncompressed, TIFF V6 Tiled, CCITT G3-GTX Header, CCITT G4-GTX Header, GTX Runlength, Image Systems Runlength, Image Systems Runlength 2, Optigraphics, Boeing Edmics, Fuji Xerox MMR, Intergraph CIT, TIFF Packbits