

RxAutoImage works directly inside AutoCAD

It converts scanned drawings to vector information, and turns AutoCAD into a true CAD and GIS hybrid editor. RxAutoImage for AutoCAD is an ARX-application and combines the power of AutoCAD, intelligent raster editing technology, raster-to-vector and vector-to-raster conversions.

RxAutoImage Version Comparison Sheet

	RxAutoImage Pro	RxAutoImage Edit	RxAutoImage Base
Raster editing			
Deskewing, changing size and resampling, cropping, rotating	Yes	Yes	Yes
Monochrome filters	Yes	Yes	Yes
Color filters	Yes	Yes	No
Autocorrecting images	Yes	Yes	No
Rasterization of vector objects	Yes	Yes	Mono
Editing raster using AutoCAD commands	Yes	Yes	Yes
4-points correction	Yes	Yes	Mono
Calibration			
Color images processing: color reduction, binarization, color separation etc.	Yes	Yes	No
Selecting raster data			
By picking (with automatic definition of object type); within window or polygon	Yes	Yes	Mono
Object methods - by crossing rectangle, polygon or fence, etc.	Yes	Yes	No
Raster symbols selection (on monochrome images)	Yes	Yes	No
Editable raster objects	Yes	Yes	No
Raster Snap	Yes	Yes	Yes
Interactive vectorization (tracing)			
Tracing raster polylines, Auto detect the direction of polyline tracing	Yes	Yes	Yes
Tracing raster lines, arcs, circles, polylines, outlines, hatches	Yes	Yes	No
Tracing symbols (on monochrome images)	Yes	Yes	No
Automatic vectorization	Yes	No	No
Text recognition	Yes	No	No