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2D Vector Formats

Format	Extension	Version	Date
Anvil 1000	DRW	1, 2 and 3	
AutoCAD DWG	DWG	DWG 2,5 - 14	2000-2019
AutoCAD DFX	DFX	DWG 2,5 - 14	2000-2019
Autodesk DWFX	DWFX		
Autodesk DWF	DWF		
Autodesk Render	RND		
Autodesk Slide	SLD		
Cadkey	PRT	Part File	
Calcomp Plot	CCP		
CGM PIP	CGM	Binary Only	
CGM +	CGM	Binary Only	
CoCreate Designer Drafting	MI		
Design Systems	VEC Data		
ESRI	SHP		
FelixCAD	FLX	2, 3 and 4	
Gerber	GBR	RS274 and RS274X	
HPGL	PLT	HPGL	
HPGL/2	PLT	HPGL/2	
HP RTL	PLT	HP-RLT	
ME 10/30 - PTC Creo	MI		
MicroStation	DGN	Version 3, 4, 5, 6, 7, 8.x	
Personal Designer Drawing	DRW		
RxSpotlight	VC5	5.x	

3D Vector Formats (included in standard edition)

Format	Extension	Version	Date
AutoCAD DWG 3D	DWG	DWG 2,5 - 14	2000-2019
Autodesk Architectural Desktop	DWG		
Autodesk Mechanical Desktop	DWG		
STL	STL		

3D Vector Formats (optional*)

Format	Extension	Version	Date
Solid Edge (Parts/Assembly/Drawing)	PAR, ASM, DFT	Up to, and including ST6	
SolidWorks (Parts/Assembly/Drawing)	PRT, ASML, SLDDRW	Up to, and including 2019	
Autodesk Inventor (Parts/Asmb/Draw.)	IPT, IDW, IAM	Up to, and including 2019	

** These 3D formats are optional, and not part of the standard version. They are licensed separately, and subject to individual pricing.*

Hybrid Formats

Format	Extension	Version	Date
AutoCAD	DWG	DWG 2,5 - 14	2000-2019
CAD Overlay	RES		
GTX RasterCAD	REF		
Microstation	DGN	Version 3, 4, 5, 6, 7, 8x.	
Tessel CAD Raster	TAF		

Raster Formats

Format	Extension	Version	Date
Adobe Photoshop	PSD		
CALS	CAL	Type 1 Group 4	
Cimage Raster Group 4	DSI		
Compuserve GIF	GIF	GIF 87a/89a	
EDMICS	TG4	Tiled Group 4	
GTX	G3, G4, RNL		
Image Systems IG4	IG4		
Intergraph Group 4	CIT		
Intergraph RGB	RGB	Type 27	
Intergraph RLE	RLE		
Intergraph Tiled Raster	TG4		
JBIG	JBG		
JPEG	JPG	JFIF compliant	
JPEG2000	J2K, JP2		
Paintbrush	PCX		
Portable network graphics	PNG		
Run length	RLC	RLC, RLC-2	
Structured Fax Formats	SFF		
SUN	RAS		
TIFF	TIF		
TARGA Image	TGA		
Windows bitmap	BMP	Windows BMP and OS/2 DIB	
X-Windows dump	XWD		

PDF and Office Formats (Rasterex native readers)

Format	Extension	Version	Date
Adobe PDF	PDF	All	
Microsoft Word	DOC	95, 6.0, 97, 2000, XP, 2003	
Microsoft Word	DOCX	2007, 2010, 2013 and 2016	
Microsoft PowerPoint	PPT	97, 2000, XP and 2003	
Microsoft PowerPoint	PPTX	2007, 2010, 2013 and 2016	
Microsoft Excel	XLS	95, 97, 2000, XP and 2003	
Microsoft Excel	XLSX	2007, 2010, 2013 and 2016	
Binary	*	Shows hex dump of any supported f.f.	
Text file	TXT	ASCII, Unicode	
Windows meta file	WMF, EMF	Enhanced and standard	

"Perfect Office" option**

Format	Extension	Version	Date
Microsoft Word	DOC	95, 6.0, 97, 2000, XP, 2003	2
Microsoft Word	DOCX	2007, 2010, 2013 and 2016	
Microsoft PowerPoint	PPT	97, 2000, XP and 2003	
Microsoft PowerPoint	PPTX	2007, 2010, 2013 and 2016	
Microsoft Excel	XLS	95, 97, 2000, XP and 2003	
Microsoft Excel	XLSX	2007, 2010, 2013 and 2016	
Rich Text Format	RTF	All	
Lotus WordPro	LWP		
OpenOffice Graphics	ODG		
OpenOffice Spreadsheet	ODS		
OpenOffice Presentation	ODP		
OpenOffice	ODT	All	
Scalable Vector Graphics	SVG		
Word Perfect	WDP		
HTML	HTM, HTML		
ZIP File Format	ZIP		

*** The "Perfect Office" option is enabled by default, and looks for automation services on the machine. If neither MS Office nor Libre Office are found, a dialog box appears with two options: (1) Download and run Libre Office, or, (2) Disable "Perfect Office" and defaults to Rasterex native readers.*

Output Formats***

Format	Extension	Version	Date
AutoCAD DWG	DWG	DWG R12 - 14	2000-2018
AutoCAD DXF	DXF	DWG R12 - 14	2000-2018
Autodesk DWF	DWF		
HPGL/2	PLT	HPGL/2	
MicroStation	DGN	Version 3, 4, 5, 6, 7, 8x.	
Scalable Vector Graphics	SVG		
CALS	CAL	Type 1 Group 4	
Intergraph Group 4	CIT		
JPEG	JPG	JFIF compliant	
Portable network graphics	PNG		
TIFF	TIF		
Windows bitmap	BMP	Windows BMP and OS/2 DIB	
Adobe PDF Writer	PDF	v. 1.6	
Adobe PDF/A	PDF	PDF/A: ISO 19005-1	(Standard based on PDF v. 1.6)
Computer Graphics Metafile	CGM	CGM Binary	

***Target formats for file conversions ("Save As") in RxHighlight, RxHighX and RxViewServer PRO. The conversion feature is not available in RxView, RxViewX and RxViewServer.