

File Formats supported by eReview Enterprise Edition

Updated: March, 2005

Note: * Indicates optional package and requires additional components, not part of standard eReview Enterprise Edition

2D File Formats

CAD & Vector-Based Engineering Formats

File Format	File Type	Releases / Versions	Extension	Remarks / eReview Filer Mode Selection
AutoCAD 2D	Drawing, Drawing Exchange	2004, 2002, 2000i, 2000, 2004, 14, 13c4, 13c3, 13c2, 13c1, 12,10,9, 2.X	. DWG, DXF	Default
Drawing Web Format	DWF	Up to .050	.DWF	Default
Computer Graphics CGM		4,3, 2,1	. CGM	Default
CALS compliant Metafile(.CGM)			. CGM	Default
HPGL			. HGL,HPG,PLT, PRN	Default
HPGL/2			. HGL,HPG, PLT, PRN	Default
HP RTL			. HGL,HPG, PLT, PRN	Default
ME10*		10, 9, 8, 7,6	. MI	Default (optional)
MicroStation Drawing		8, J, SE, 95,5, 4	DGN	Default
PostScript			. EPS, PS	Default
Solid Edge 2D*	Draft	11,10, 9, 8, 7, 6	. DFT	Default (optional)
SolidWorks 2D*	Drawing	2004, 2003, 2001+, 2001,2000, 99, 98, 97	. SLDDRW, .DRWDOT, .SLDLFP	Default (optional)
Unigraphics 2D*	Draft(UG Licensed Server integration)	18, 17, 16	. PRT	Default (optional)

Raster Based Engineering Formats

File Format	Extension	Remarks / eReview Filer Mode Selection
CALS Group IV Type I, Type II (Tiled, Stripped)	CAL, CG4	Default
TIFF	TIF, TIFF	Default
TIFF Group III Huffman Encoded With EOL (.TIF)	TIF, TIFF	Default
TIFF Group III Huffman Encoded Without EOL (.TIF)	TIF, TIFF	Default
TIFF Group III 2D (.TIF)	TIF, TIFF	Default
TIFF Group IV (.TIF)	TIF, TIFF	Default
TIFF JPEG Compressed (.TIF)	TIF, TIFF	Default
TIFF LZW Compressed (.TIF)	TIF, TIFF	Default
TIFF MACPAINT Encoding (.TIF)	TIF, TIFF	Default
TIFF Packbits/Even Boundary (.TIF)	TIF, TIFF	Default
TIFF Uncompressed (.TIF)	TIF, TIFF	Default

Vector Graphics Formats

File Format	Releases/Versions	Extension	Remarks / eReview Filer Mode Selection
Acrobat PDF	1.5, 1.4, 1.3, 1.2, 1.1, 1.0	PDF	Default
Adobe Illustrator	10,9,8,7,6,5,4,3,2,1	AI	Default
Microsoft PowerPoint	XP, 2000, '97, '95, 4.0,3.X	PPT	Default
PCL		5 PCL, PRN	Default
Windows Metafile		3 WMF	Default
WordPerfect Graphics	2, 1	WPG	Default

Raster And Bitmap Graphics Formats

File Format	Extension	Remarks / eReview Filer Mode Selection
CompuServe GIF	GIF, RLE	Default
Flashpix - Color Imaging Format		Default
GIF 87A & 89A (GIF), GIF - Transparent & Interlaced	GIF	Default
IBM G3, G4, and MMR (IOCA), IBM Text Overlay Format (PTOCA)		Default
IMNET Imaging (IMNET)		Default
GEM IMG Bitmap	IMG	Default
OS/2 1.1 Bitmap	BMP	Default
Paintbrush PCX	PCX	Default
PNG (Portable Network Graphics)	PNG	Default
SUN Raster File	PR	Default
TARGA	TGA	Default
TIFF (Desktop)	TIF, TIFF	Default
Windows Bitmap	BMP	Default
Windows 3 Icon-Resource	ICO	Default
WordPerfect Graphics Bitmap	WPG	Default
X-Windows Dump	XWD	Default
JPG	JPG/JPEG	Default
DICOM (Digital Imaging and Communications in Medicine)	DCM	Autodetect

Word Processor Formats

File Format Type	Releases/Versions	Extension	Remarks / eReview Filer Mode Selection
Microsoft Word for DOS	6.0, 5.5, 5.0	DOC	Default
Microsoft Word for Windows	XP, 2002, 2000, 97, 95, 7, 6, 2.0	DOC	Default
Microsoft Write Format		WRI	Default
Rich Text Format	1.X	RTF	Default
Microsoft Visio	up to 2000	VSD	Autodetect
WordPerfect	7, 6, 5.2, 5.1, 5.0	DOC, LTR, WPD	Default

Spreadsheet Formats

File Format Type	Releases/Versions	Extension	Remarks / eReview Filer Mode Selection
Microsoft Excel	XP, 2002, 2000, 97, 95, 7, 6, 5, 4, 3	XLS	Default

Archived Formats

File Format Type	Extension	Remarks / eReview Filer Mode Selection
ZIP Archive	ZIP	Default

3D File Formats

CAD & Vector-Based Engineering Formats

File Format	File Type	Releases / Versions	Extension	Remarks / eReview Filer Mode Selection
AutoDesk Inventor 3D	Inventor 3D Part and Assemblies	8, 7, 6, 2000i, 2000, 5, 4, 3, 2, 1.2	.IPT, .IAM	3D Mode
IGES 3D	Part, Assembly	5.3, 5.2, 5.1	.IGES, IGS	3D Mode with IGES
Pro/ENGINEER 3D	Part, Assembly	2001,2000i2, 2000i, 0,9, 8, 16-20	.PRT, ASM	3D Mode
CATIA 3D *	Part	V 4.1.X to V 5.0		3D Mode
Solid Edge 3D	Part, Assembly(3D)	11,10, 9, 8, 7, 6	.PAR, ASM	3D Mode
SolidWorks 3D	Part,Assembly(3D)	2004, 2003, 2001+, 2001,2000, 99, 98,97	.SLDPRT, SLDASM, .ASMDOT, .PRTDOT	3D Mode
SAT 3D	Part,Assembly(3D)	Up to Version 7.0	.SAT	3D Mode
STL 3D	Binary,Text(3D)		.STL	3D Mode
VDA-FS 3D	VDA(3D)		.VDA	3D Mode
VRML 3D	VRML(3D)	2, 1.1, 1.0, 97	.WRL	3D Mode
STEP AP 203 3D	Part,Assembly(3D)	AP203, AP214 class2 to class6	.STP, STEP	3D Mode
Unigraphics 3D *	Part,Assembly(3D)	18, 17, 16, 15,14, 13	.PRT	3D Mode
Parasolid*	Parts	Up to Version 14	.x_t	
I-DEAS Runtime*	Part(3D)	MS 9	.mf1	.mf1 (also requires .mf2 at the same location)
I-DEAS – web access format	Part(3D)	MS 9	.idi	3D Mode

ECAD File Formats (Requires Additional Components)

File Format	Comments	Remarks / eReview Filer Mode Selection
Multimedia MPEG		
Accel, PCAD200x (.pcb)	ECAD Format	Auto Detection
Cadence Allegro (extract)	ECAD Format	Auto Detection
Calay Prisma	ECAD Format	Force Filter
DDE SuperMax ECAD	ECAD Format	Auto Detection
EDIF 300	ECAD Format	Auto Detection
Excellon Drill & Route	Graphic Format	Auto Detection
FabMaster FATF	Manufacturing Format	Auto Detection
GenCAD	Manufacturing Format	Auto Detection
GenCAM (v1.5)	Manufacturing Format	Auto Detection
Gerber	Graphic Format	Auto Detection
HP EGS Archive	ECAD Format	Auto Detection
IPC-D-350 / 356 / 356A	Graphic Format	Auto Detection
Mentor Board Station	ECAD Format	Auto Detection
Mentor Neutral	ECAD Format	Auto Detection
ODB++	Manufacturing Format	Force Filter
	Must Pass a Directory	
OrCAD (.min)	ECAD Format	Auto Detection
PADS (.asc)	ECAD Format	Auto Detection
PCAD PDIF	ECAD Format	Auto Detection
Protel PCB ASCII	ECAD Format	Auto Detection
Redac CADIF (.paf)	ECAD Format	Auto Detection
SciCards	ECAD Format	Force Filter
Theda (.tl)	ECAD Format	Auto Detection
UniCAM (.pdw)	Manufacturing Format	Auto Detection
UNIDAT	Manufacturing Format	Force Filter Selection
VeriBest ASCII (.hpk)	ECAD Format	Force Filter Selection
	Must Pass a Directory	Force Filter Selection
VeriBest EIF	ECAD Format	Force Filter Selection
	Must Pass the COR File	Force Filter Selection
Zuken CR5000 Board Designer	ECAD Format	Auto Detection
	Must Pass the .ftf File	
Zuken CR3000 / CR5000 PWS	ECAD Format	Force Filter Selection
	Must Pass the .bsf File	