

# Oracle AutoVue 20.2.1

## Supported File Formats

### Windows and Linux Platforms

To remain competitive, organizations must effectively address the asset information management challenge. A framework that delivers engineering, asset, and product information throughout the entire enterprise, in a variety of applications and business processes, allows information to be synthesized and visually presented to all enterprise users—in the business context they need to make effective technical and business decisions.

Oracle's AutoVue Enterprise Visualization solutions are designed to meet all of your visualization requirements. By delivering a framework that enables asset and product information to flow freely throughout the enterprise, AutoVue allows you to capitalize on existing information assets contained within all your enterprise systems, vastly improving business processes and workforce productivity.

This document lists all the file formats supported by the AutoVue 20.2.1 family of products on Windows and Linux platforms.

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## Supported File Formats

The following tables summarize the document types supported by AutoVue solutions. These include technical document types such as 2-D/3-D Computer Aided Design (CAD) and Electronic Design Automation (EDA), as well as business documents such as Office and Graphics.

The tables are organized by the industries in which these document types are typically used. Each section is arranged by Vendor name, and by Product name or File format within each vendor section. For Desktop/Office, Graphics and Other document types which are used across all industries, please refer to these respective tables which appear after the industry sections.

For the most up-to-date version of this document, go to the AutoVue Documentation Web site on the Oracle Technology Network at <http://www.oracle.com/technetwork/documentation/autovue-091442.html>.

Engineering & Construction / Energy / Utilities									
Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue Electro-Mechanical Professional
<b>Autodesk</b>									
	AutoCAD	Drawing, Drawing Exchange	DWG, DXF	2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000i, 2000		✓	✓		✓
	AutoCAD	3-D	DWG	2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000i, 2000		2-D*	✓		✓
	AutoCAD	Drawing Binary Exchange	DXB	2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000i, 2000		✓†	✓		✓
	AutoCAD Mechanical 2-D	Drawing	DWG	2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004 DX, 2004, 6(2002), 5(2000i), 4(2000)		✓	✓		✓
	Autodesk Mechanical Desktop 2-D	Drawing	DWG	2009, 2008, 2007, 2006, 2005, 2004 DX, 2004, 6(2002), 5(2000i), 4(2000)		✓	✓		✓
	AutoCAD Mechanical 3-D	Part, Assembly	DWG	2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004 DX, 2004, 6(2002), 5(2000i), 4(2000)			✓		✓
	Autodesk Mechanical Desktop 3-D	Part, Assembly	DWG	2009, 2008, 2007, 2006, 2005, 2004 DX, 2004, 6(2002), 5(2000i), 4(2000)			✓		✓
	Autodesk DWF	Drawing	DWF	6.20, 6.11, 6.01, 2004, 5.5, 5		✓	✓		✓
	Autodesk DWF 3D	Part, Assembly	DWF	6.20, 6.11, 6.01			✓		✓
	Autodesk Inventor	Drawing	IDW	2013, 2012, 2011, 2010, 2009, 2008, 11, 10			✓		✓
	Autodesk Inventor	Part, Assembly	IPT, IDV, IAM, IDE	2013, 2012, 2011, 2010, 2009, 2008, 11, 10			✓		✓
	Revit‡	Drawing	DWG, DXF	2010, 2009, 2008		✓	✓		✓
	Revit‡	3-D	DWF	2010, 2009, 2008		✓	✓		✓

\* AutoVue 2D Professional displays a 2-D projection of the 3-D model

† AutoVue 2D Professional displays a 2-D projection of the 3-D model

‡ Format support is provided through an exchange format

## Engineering & Construction / Energy / Utilities

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue Electro-Mechanical Professional
<b>Bentley Systems</b>									
	MicroStation Drawing	Drawing	CEL, DGN	8i, 8 XM, 8.5, 8.1, 8, J, SE, 95, 5, 4		✓	✓		✓
	MicroStation Modeler	Drawing	DGN	7.1, J, 7.0, PE, 95		✓	✓		✓
<b>Dassault Systems</b>									
	CATIA V4	Model, Export, Assembly, Session, Drawing	MODEL, EXP, ASM, SESSION	4R2.X, 4R1.X, 4.0			✓		✓
	CATIA V5	Part, Product, Drawing	CGR, CATPart, CATProduct, CATDrawing	5R17 to 5R21 5-6R2012			✓		✓
	SolidWorks	Drawing	SLDDRW	2012, 2011, 2010, 2009, 2008, 2007, 2006		✓	✓		✓
	SolidWorks	Part, Assembly	SLDPRT, SLDASM	2012, 2011, 2010, 2009, 2008, 2007, 2006			✓		✓
<b>Intergraph</b>									
	SmartSketch	Drawing	IGR	2009, 2007, 5, 4		✓	✓		✓
<b>Parametric Technology Corporation</b>									
	CoCreate Drafting / ME10 / OneSpace Designer Drafting		MI, BI	17.00 to 17.25, 16.50B, 16.50A, 16.00E, 16.00D, 16.00C, 16.00B, 16.00A, 2008 (16.XX), 2007 (15.XX), 2006 (14.XX)		✓	✓		✓
	CoCreate Modeling / SolidDesigner / OneSpace Designer Modeling	Part, Part Container	SDP, SDPC	17.00, 16.50B, 16.50A, 16.00E, 16.00D, 16.00C, 16.00B, 2008 (16.XX), 2007 (15.XX)			✓		✓
	CoCreate Modeling / SolidDesigner / OneSpace Designer Modeling	Assembly, Container	SDA, SDAC	17.00, 16.50B, 16.50A, 16.00E, 16.00D, 16.00C, 16.00B, 2008 (16.XX), 2007 (15.XX)			✓		✓
	CoCreate Modeling / SolidDesigner / OneSpace Designer Modeling	Package, Bundle	PKG, BDL	17.00, 16.50B, 16.50A, 16.00E, 16.00D, 16.00C, 16.00B, 2008 (16.XX), 2007 (15.XX)			✓		✓
	Creo Element / Direct Modeling		SDPC, SDP, PKG, BDL, SDA, SDAC	17.10, 17.20, 17.25, 17.30, 18.00 (32 and 64 bit)			✓		✓
	Creo Element / Direct Drafting	Drawing	MI	17.25 to 18.00		✓	✓		✓
	Creo Parametric		DRW, FRM, DGM, PIC, LAY, PRT, ASM, XPR, XAS	1.0, 2.0			✓		✓
	Pro/ENGINEER	Drawing	DRW, FRM, PIC	WildFire 5.0, WildFire 4.0, WildFire 3.0, WildFire 2.0, WildFire			✓		✓
	Pro/ENGINEER	Part, Assembly	PRT, ASM, XPR, XAS	WildFire 5.0, WildFire 4.0, WildFire 3.0, WildFire 2.0, WildFire			✓		✓
<b>Siemens PLM Software</b>									
	DirectModel (JT)		JT	9.5, 9.4, 9.3, 9.2, 9.1, 8.1, 8, 7, 6.4			✓		✓
	PLM XML	Assembly	PLMXML				✓		✓
	Solid Edge*	Draft	DFT	ST4, ST3, ST2, ST, 20, 19, 18		✓	✓		✓
	Solid Edge	Part, Assembly	PAR, ASM	ST4, ST3, ST2, ST, 20, 19, 18			✓		✓
	Unigraphics	Draft	PRT	NX8, NX7.5, NX7, NX6, NX5, NX4, NX3			✓		✓

\* AutoVue only displays preview for Solid Edge Drawings.

## Engineering & Construction / Energy / Utilities

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue Electro-Mechanical Professional
	Unigraphics	Part, Assembly	PRT	NX8, NX7.5, NX7, NX6, NX5, NX4, NX3			✓		✓
<b>Exchange Formats</b>									
	CGM	Binary, ASCII (ClearText)	CGM	4, 3, 2, 1		✓	✓		✓
	CGM - CALS compliant		CGM			✓	✓		✓
	IFC	3-D	IFC, 2X2, 2X3				✓		✓
	IGES (2-D, 3-D)		IGES, IGS	5.3, 5.2, 5.1		2-D*	✓		✓
	STEP AP 203		STP, STEP, STE, P21				✓		✓
	STEP AP 214		STP, STEP, STE, P21				✓		✓
	STL	Binary, Text	STL				✓		✓
<b>Others</b>									
	HPGL		HGL, HPG, PLT, PRN		✓	✓	✓		✓
	HPGL/2		HGL, HPG, PLT, PRN		✓	✓	✓		✓
Refer to the <a href="#">Others</a> table for more formats.									
<b>Desktop / Office</b>									
Refer to the <a href="#">Desktop / Office</a> table.									
<b>Graphics</b>									
Refer to the <a href="#">Graphics</a> table.									

\* AutoVue 2D Professional displays a 2-D projection of the 3-D model.

## Industrial Manufacturing / Automotive / Aerospace & Defense

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue Electro-Mechanical Professional
<b>Autodesk</b>									
	AutoCAD	Drawing, Drawing Exchange	DWG, DXF	2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000i, 2000		✓	✓		✓
	AutoCAD	3-D	DWG	2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000, 2000i		2-D*	✓		✓
	AutoCAD	Drawing, Binary Exchange	DXB	2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000i, 2000		✓	✓		✓
	AutoCAD Mechanical 2-D	Drawing	DWG	2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004 DX, 2004, 6(2002), 5(2000i), 4(2000)		✓	✓		✓
	Autodesk Mechanical Desktop 2-D	Drawing	DWG	2009, 2008, 2007, 2006, 2005, 2004 DX, 2004, 6(2002), 5(2000i), 4(2000)		✓	✓		✓
	AutoCAD Mechanical 3-D	Part, Assembly	DWG	2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004 DX, 2004, 6(2002), 5(2000i), 4(2000)			✓		✓
	Autodesk Mechanical Desktop 3-D	Part, Assembly	DWG	2009, 2008, 2007, 2006, 2005, 2004 DX, 2004, 6(2002), 5(2000i), 4(2000)			✓		✓
	Autodesk Inventor	Drawing	IDW	2013, 2012, 2011, 2010, 2009, 2008, 11, 10			✓		✓
	Autodesk Inventor	Part, Assembly	IPT, IDV, IAM, IDE	2013, 2012, 2011, 2010, 2009, 2008, 11, 10			✓		✓
	Revit†	Drawing	DWG, DXF	2010, 2009, 2008		✓	✓		✓
	Revit*	3-D	DWF	2010, 2009, 2008		✓	✓		✓
<b>Bentley Systems</b>									
	MicroStation Drawing	Drawing	CEL, DGN	8i, 8 XM, 8.5, 8.1, 8, J, SE, 95, 5, 4		✓	✓		✓
	MicroStation Modeler	Drawing	DGN	7.1, J, 7.0, PE, 95		✓	✓		✓
<b>Dassault Systems</b>									
	CATIA V4	Model, Export, Assembly, Session, Drawing	MODEL, EXP, ASM, SESSION	4R2.X, 4R1.X, 4.0			✓		✓
	CATIA V5	Part, Product, Drawing	CGR, CATPart, CATProduct, CATDrawing	5R17 to 5R21 5-6R2012			✓		✓
	SolidWorks	Drawing	SLDDRW	2012, 2011, 2010, 2009, 2008, 2007, 2006		✓	✓		✓
	SolidWorks	Part, Assembly	SLDPRT, SLDASM	2012, 2011, 2010, 2009, 2008, 2007, 2006			✓		✓
<b>Parametric Technology Corporation</b>									
	CoCreate Modeling / SolidDesigner / OneSpace Designer Modeling	Part, Part Container	SDP, SDPC	17.00, 16.50B, 16.50A, 16.00E, 16.00D, 16.00C, 16.00B, 2008 (16.XX), 2007 (15.XX)			✓		✓

\* AutoVue 2D Professional displays a 2-D projection of the 3-D model.

† Format support is provided through an exchange format

## Industrial Manufacturing / Automotive / Aerospace & Defense

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue Electro-Mechanical Professional
	CoCreate Modeling / SolidDesigner / OneSpace Designer Modeling	Assembly, Container	SDA, SDAC	17.00, 16.50B, 16.50A, 16.00E, 16.00D, 16.00C, 16.00B, 2008 (16.XX), 2007 (15.XX)			✓		✓
	CoCreate Modeling / SolidDesigner / OneSpace Designer Modeling	Package, Bundle	PKG, BDL	17.00, 16.50B, 16.50A, 16.00E, 16.00D, 16.00C, 16.00B, 2008 (16.XX), 2007 (15.XX)			✓		✓
	Creo Element / Direct Modeling	Drawing	SDPC, SDP, PKG, BDL, SDA, SDAC	17.25 to 18.00			✓		✓
	Creo Parametric		DRW, FRM, DGM, PIC, LAY, PRT, ASM, XPR, XAS	1.0, 2.0			✓		✓
	Pro/ENGINEER	Drawing	DRW, FRM, PIC	WildFire 5.0, WildFire 4.0, WildFire 3.0, WildFire 2.0, WildFire			✓		✓
	Pro/ENGINEER	Part, Assembly	PRT, ASM, XPR, XAS	WildFire 5.0, WildFire 4.0, WildFire 3.0, WildFire 2.0, WildFire			✓		✓
<b>Siemens PLM Software</b>									
	DirectModel (JT)		JT	9.5, 9.4, 9.3, 9.2, 9.1, 8.1, 8, 7, 6.4			✓		✓
	PLM XML	PLMXML	PLMXL				✓		✓
	Solid Edge*	Draft	DFT	ST4, ST3, ST2, ST, 20, 19, 18		✓	✓		✓
	Solid Edge	Part, Assembly	PAR, ASM	ST4, ST3, ST2, ST, 20, 19, 18			✓		✓
	Unigraphics	Draft	PRT	NX8, NX7.5, NX7, NX6, NX5, NX4, NX3			✓		✓
	Unigraphics	Part, Assembly	PRT	NX8, NX7.5, NX7, NX6, NX5, NX4, NX3			✓		✓
<b>Exchange Formats</b>									
	IGES (2-D, 3-D)		IGES, IGS	5.3, 5.2, 5.1		2-D <sup>†</sup>	✓		✓
	STEP AP 203		STP, STEP, STE, P21				✓		✓
	STEP AP 214		STP, STEP, STE, P21				✓		✓
	STL	Binary, Text	STL				✓		✓
<b>Others</b>									
Refer to the <a href="#">Others</a> table for more formats.									
<b>Desktop / Office</b>									
Refer to the <a href="#">Desktop / Office</a> table.									
<b>Graphics</b>									
Refer to the <a href="#">Graphics</a> table.									

\* AutoVue only displays preview for Solid Edge Drawings.

† AutoVue 2D Professional displays a 2-D projection of the 3-D model.

## Electronics & High Tech

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue Electro-Mechanical Professional
<b>Altium</b>									
Altium Designer	PCB, 3-D Binary ASCII	PCB, 3-D	PCBDOC, PRJPB, PRJFPG, PRJCOR	Summer 2009, Winter 2009, Summer 2008, 6.0 to 6.9				✓	✓
Altium Designer	Schematics, (Binary, ASCII)	Schematics, (Binary, ASCII)	SCHDOC, PRJPB, PRJFPG, PRJCOR	Summer 2009, Winter 2009, Summer 2008, 6.0 to 6.9				✓	✓
<b>Autodesk</b>									
Autodesk Inventor	Drawing	Drawing	IDW	2013, 2012, 2011, 2010, 2009, 2008, 11, 10			✓		✓
Autodesk Inventor	Part, Assembly	Part, Assembly	IPT, IDV, IAM, IDE	2013, 2012, 2011, 2010, 2009, 2008, 11, 10			✓		✓
<b>Bentley Systems</b>									
MicroStation Drawing	Drawing	Drawing	CEL, DGN	8i, 8 XM, 8.5, 8.1, 8. J, SE, 95, 5, 4		✓	✓		✓
MicroStation Modeler	Drawing	Drawing	DGN	7.1, J, 7.0, PE, 95		✓	✓		✓
<b>Cadence Design Systems</b>									
Allegro PCB Layouts / Concept HDL / Drawings / Symbols / Padstacks	PCB, 3-D	PCB, 3-D	BRD, DRA, MCM, MDD, SSM, PSM, BSM, OSM, FSM, PAD	16.5, 16.3, 16.2, 16.0, 15.0 to 15.7				✓	✓
Allegro Design Entry HDL	Schematics	Schematics	CPM, TAR, GZ, TGZ, ZIP	16.5, 16.3, 16.2, 16.0, 15.x				✓	✓
Cadence Cell Library*	Schematics	Schematics	DAT					✓	✓
Cadence Schematic Symbols	Schematics	Schematics	CSS	16.5, 16.3, 16.2, 16.0, 15.0 to 15.7				✓	✓
OrCAD Capture Design/Library*	Schematics	Schematics	DSN, DBK, OLB	16.5, 16.3, 16.2, 16, 15.7				✓	✓
<b>Dassault Systems</b>									
CATIA V4	Model, Export, Assembly, Session, Drawing	Model, Export, Assembly, Session, Drawing	MODEL, EXP, ASM, SESSION	4R2.X, 4R1.X, 4.0			✓		✓
CATIA V5	Part, Product, Drawing	Part, Product, Drawing	CGR, CATPart, CATProduct, CATDrawing	5R17 to 5R21 5-6R2012			✓		✓
SolidWorks	Drawing	Drawing	SLDDRW	2012, 2011, 2010, 2009, 2008, 2007, 2006		✓	✓		✓
SolidWorks	Part, Assembly	Part, Assembly	SLDPRT, SLDASM	2012, 2011, 2010, 2009, 2008, 2007, 2006			✓		✓
<b>Mentor Graphics</b>									
Board Station	PCB, 3-D	PCB, 3-D	ATTR, TAR, GZ, TGZ, ZIP	8.0 to 8.13				✓	✓
Board Station ASCII Symbol Geometry*	PCB	PCB						✓	✓
Design Architect	Schematics	Schematics	ATTR, TAR, GZ, TGZ, ZIP	8.0 to 8.13				✓	✓
DxDesigner	Schematics	Schematics	DPROJ, TAR, GZ, TGZ, ZIP	2005, 2004, 2002				✓	✓
Expedition PCB	PCB, 3-D	PCB, 3-D	PRJ, PCB, TAR, GZ, TGZ, ZIP	2005, 2004.x, 2002				✓	✓
Expedition Design Capture	Schematics	Schematics	PRJ, SBK, TAR, GZ, TGZ, ZIP	2005, 2004.x, 2002				✓	✓

\* Format does not generate a streaming file.



## Electronics & High Tech

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue Electro-Mechanical Professional
Mentor CCZ Mentor CC-CCZ		Schematics						✓	✓
PADS Layout	PCB, 3-D	ASC, PCB		2007, 2005 Spac2 (Binary, ASCII), 2005 (Binary, ASCII)				✓	✓
PADS Logic	Schematics	SCH, TXT		2007, 2005 Spac2 (Binary, ASCII), 2005 (Binary, ASCII)				✓	✓
<b>Parametric Technology Corporation</b>									
Creo Parametric				1.0, 2.0			✓		✓
Pro/ENGINEER	Drawing	DRW, FRM, PIC		WildFire 5.0, WildFire 4.0, WildFire 3.0, WildFire 2.0, WildFire			✓		✓
Pro/ENGINEER	Part, Assembly	PRT, ASM, XPR, XAS		WildFire 5.0, WildFire 4.0, WildFire 3.0, WildFire 2.0, WildFire			✓		✓
<b>Siemens PLM Software</b>									
DirectModel (JT)		JT		9.5, 9.4, 9.3, 9.2, 9.1, 8.1, 8, 7, 6.4			✓		✓
Solid Edge`	Draft	DFT		ST4, ST3, ST2, ST, 20, 19, 18		✓	✓		✓
Solid Edge	Part, Assembly	PAR, ASM		ST4, ST3, ST2, ST, 20, 19, 18			✓		✓
Unigraphics	Draft	PRT		NX8, NX7.5, NX7, NX6, NX5, NX4, NX3			✓		✓
Unigraphics	Part, Assembly	PRT		NX8, NX7.5, NX7, NX6, NX5, NX4, NX3			✓		✓
<b>Zuken</b>									
CR-5000†	Schematics	EDIF						✓	✓
<b>Exchange Formats</b>									
CGM	Binary, ASCII (ClearText)	CGM		4, 3, 2, 1		✓	✓		✓
CGM - CALS compliant		CGM				✓	✓		✓
EDIF	Schematics	EDF, EDIF, EDN		4, 3, 2				✓	✓
IDF	PCB, 3-D	EMN, EMP, BRD, LIB		3.0, 2.0				✓	✓
IGES (2-D, 3-D)		IGES, IGS		5.3, 5.2, 5.1		2-D‡	✓		✓
ODB++	PCB, 3-D	TAR, GZ, TGZ, ZIP		7.0, 6.5, 5.3, 4.3				✓	✓
ODB++(X)	PCB, XML	XML		1.x				✓	✓
STEP AP 203		STP, STEP, STE, P21					✓		✓
STEP AP 214		STP, STEP, STE, P21					✓		✓
<b>Others</b>									
GDSII	Artwork (binary)	GDS, GDS2, CAL, STRM		2				✓	✓
Gerber Format	Artwork	GBL, GBR, PHO		RS274-D, RS274-X				✓	✓
NC-Drill	Sieb Meyer Excellon	DRL, NCD						✓	✓
Refer to the <a href="#">Others</a> table for more formats.									
<b>Desktop / Office</b>									
Refer to the <a href="#">Desktop / Office</a> table.									

\* AutoVue only displays preview for Solid Edge Drawings.

† Format support is provided through an exchange format.

‡ AutoVue 2D Professional displays a 2-D projection of a 3-D model.

**Electronics & High Tech**

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue Electro-Mechanical Professional
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**Graphics**

Refer to the [Graphics](#) table.

## Desktop / Office

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue Electro-Mechanical Professional
<b>Adobe</b>									
	Acrobat PDF		PDF	X (10), 9.0, 8.0 (1.7), 7.0(1.6), 6.0(1.5), 5.0(1.4), 1.3, 1.2, 1.1, 1.0	✓	✓	✓	✓	✓
<b>Microsoft</b>									
	Word		DOC, DOCX	2010, 2007, 2003	✓	✓	✓	✓	✓
	Excel		XLS, XLT, XLW, XLSX, XLTX	2010, 2007, 2003	✓	✓	✓	✓	✓
	PowerPoint		PPT, PPTX	2010, 2007, 2003	✓	✓	✓	✓	✓
	Rich Text Format		RTF	1.5					
	VISIO		VSD	2007, 2003, 2002, 2000	✓	✓	✓	✓	✓
	Outlook		MSG	2007, 2010	✓	✓	✓	✓	✓
<b>Others</b>									
	Plain Text (ASCII, UTF-8, Unicode, Multi-byte)		TXT		✓	✓	✓	✓	✓
Refer to the <a href="#">Others</a> table for more formats.									

## Graphics

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue Electro-Mechanical Professional
CALS Group IV		Type I, Type II (Tiled, Stripped)	CAL, CG4, ML, ODA, MLR		✓	✓	✓	✓	✓
CompuServe GIF			GIF, RLE		✓	✓	✓	✓	✓
JPEG			JPEG, JPG		✓	✓	✓	✓	✓
JPEG2000			JP2, JPF, J2K, J2C, JPC, JPX		✓	✓	✓	✓	✓
PNG			PNG		✓	✓	✓	✓	✓
TIFF			TIF, TIFF		Desktop Size*	✓	✓	Desktop Size*	✓
Windows Metafile			WMF	3	✓	✓	✓	✓	✓
Windows Bitmap			BMP		✓	✓	✓	✓	✓

Refer to the [Others](#) table for more formats.

\* Desktop size TIFF – maximum size is 32000 x 32000 pixels.

**Others**

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue Electro-Mechanical Professional
	Enhanced Metafile		EMF, EMZ (Compressed)		✓	✓	✓	✓	✓
	PCL		PCL, PRN	5	✓	✓	✓		✓
	ZIP Archive		ZIP		✓	✓	✓	✓	✓

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