

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
Autodesk									
	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
Bentley Systems									
	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		✓	✓		✓
Dassault Systems									
	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			✓		✓
Intergraph									
	SmartSketch	Drawing	IGR	2009, 2007, 5, 4		✓	✓		✓
Parametric Technology Corporation									
	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			✓		✓
Siemens PLM Software									
	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			✓		✓
Exchange Formats									
	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				✓		✓
Others									
	HPGL		HGL, HPG, PLT, PRN		✓	✓	✓		✓
	HPGL/2		HGL, HPG, PLT, PRN		✓	✓	✓		✓
Refer to the Others table for more formats.									
Desktop / Office									
Refer to the Desktop / Office table.									
Graphics									
Refer to the Graphics 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
Autodesk									
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		✓	✓		✓
Bentley Systems									
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		✓	✓		✓
Dassault Systems									
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			✓		✓
Parametric Technology Corporation									
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			✓		✓
Siemens PLM Software									
	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			✓		✓
Exchange Formats									
	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				✓		✓
Others									
Refer to the Others table for more formats.									
Desktop / Office									
Refer to the Desktop / Office table.									
Graphics									
Refer to the Graphics 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
Altium									
Altium Designer		PCB, 3-D Binary ASCII	PCBDOC, PRJPCB, PRJFPG, PRJCOR	Summer 2009, Winter 2009, Summer 2008, 6.0 to 6.9				✓	✓
Altium Designer		Schematics, (Binary, ASCII)	SCHDOC, PRJPCB, PRJFPG, PRJCOR	Summer 2009, Winter 2009, Summer 2008, 6.0 to 6.9				✓	✓
Autodesk									
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			✓		✓
Bentley Systems									
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		✓	✓		✓
Cadence Design Systems									
Allegro PCB Layouts / Concept HDL / Drawings / Symbols / Padstacks		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	CPM, TAR, GZ, TGZ, ZIP	16.5, 16.3, 16.2, 16.0, 15.x				✓	✓
Cadence Cell Library*		Schematics	DAT					✓	✓
Cadence Schematic Symbols		Schematics	CSS	16.5, 16.3, 16.2, 16.0, 15.0 to 15.7				✓	✓
OrCAD Capture Design/Library*		Schematics	DSN, DBK, OLB	16.5, 16.3, 16.2, 16, 15.7				✓	✓
Dassault Systems									
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			✓		✓
Mentor Graphics									
Board Station		PCB, 3-D	ATTR, TAR, GZ, TGZ, ZIP	8.0 to 8.13				✓	✓
Board Station ASCII Symbol Geometry*		PCB						✓	✓
Design Architect		Schematics	ATTR, TAR, GZ, TGZ, ZIP	8.0 to 8.13				✓	✓
DxDesigner		Schematics	DPROJ, TAR, GZ, TGZ, ZIP	2005, 2004, 2002				✓	✓
Expedition PCB		PCB, 3-D	PRJ, PCB, TAR, GZ, TGZ, ZIP	2005, 2004.x, 2002				✓	✓
Expedition Design Capture		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)				✓	✓
Parametric Technology Corporation									
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			✓		✓
Siemens PLM Software									
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			✓		✓
Zuken									
CR-5000†	Schematics	EDIF						✓	✓
Exchange Formats									
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					✓		✓
Others									
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 Others table for more formats.									
Desktop / Office									
Refer to the Desktop / Office 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
Adobe									
	Acrobat PDF Acrobat PDF/A		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	✓	✓	✓	✓	✓
Microsoft									
	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	✓	✓	✓	✓	✓
Others									
	Plain Text (ASCII, UTF-8, Unicode, Multi-byte)		TXT		✓	✓	✓	✓	✓
Refer to the Others 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, MIL, 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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