

Oracle AutoVue 19.3.1

Supported File Formats

Windows Platforms

For organizations to bring successful products to market, geographically dispersed teams and external partners and customers must be able to effectively collaborate on technical documents without compromising security or precision. Oracle's AutoVue Enterprise Visualization solutions help organizations streamline technical document collaboration across the enterprise to improve productivity, reduce errors, and accelerate innovation and time to market. This document lists all the file formats supported by the AutoVue family of products.

Contents

Engineering & Construction / Energy / Utilities	3
Autodesk	3
Bentley Systems	3
Dassault Systems	3
Intergraph.....	4
Parametric Technology Corporation.....	4
Siemens PLM Software	4
Exchange Formats.....	4
Others	4
Desktop / Office	5
Graphics.....	5
Industrial Manufacturing / Automotive / Aerospace & Defense	6
Autodesk	6
Bentley Systems	6
Dassault Systems	6
Parametric Technology Corporation.....	6
Siemens PLM Software	7
Exchange Formats.....	7
Others	7
Desktop / Office	7
Graphics.....	7
Electronics & High Tech	8
Altium	8
Cadence Design Systems	8
Mentor Graphics	9
Parametric Technology Corporation.....	9
Zuken	9
Exchange Formats.....	9
Others	10
Desktop / Office	10
Graphics.....	10
Desktop / Office	11
Adobe.....	11
Microsoft	11
Others	11
Graphics	12
Others	13

Supported File Formats

The following tables summarize the hundreds of 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.

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	2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000i, 2000, 14, 13c4, 13c3, 13c2, 13c1, 12, 10, 9, 2.X			✓	✓		✓
AutoCAD	3-D	DWG	2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000, 2000i			2-D**	✓		✓
AutoCAD	Sheet Sets	DST				✓	✓		✓
AutoCAD	Drawing, Binary Exchange	DXB				✓	✓		✓
AutoCAD	Slide, Slide Library	SLD, SLB				✓	✓		✓
AutoCAD Mechanical 2-D/ Autodesk Mechanical Desktop 2-D	Drawing	DWG	2008, 2007, 2006, 2005, 2004 DX, 2004, 6(2002), 5(2000i), 4(2000), 3, 2, 1.2			✓	✓		✓
AutoCAD Mechanical 3-D/ Autodesk Mechanical Desktop 3-D	Part, Assembly	DWG	2008, 2007, 2006, 2005, 2004 DX, 2004, 6(2002), 5(2000i), 4(2000)				✓		✓
Autodesk DWF	Drawing, Web	DWF	6.20, 6.11, 6.01, 2004, 5.5, 5, 4.X, 3.X, 2.X			✓	✓		✓
Autodesk Inventor	Drawing	IDW	2009, 2008, 11, 10, 9, 8, 7, 6, 5.3, 5, 4				✓		✓
Autodesk Inventor	Part, Assembly	IPT, IDV, IAM, IDE	2009, 2008, 11, 10, 9, 8, 7, 6, 5.3, 5, 4, 3, 2, 1				✓		✓
Revit*	Drawing	DWG, DXF	2009, 2008			DWG 2-D, DXF	✓		✓
Revit*	3-D	IFC, DWG	2009, 2008			DWG 2-D	✓		✓
Bentley Systems									
MicroStation Drawing	Drawing	CEL, DGN	8 XM, 8.5, 8.1, 8, J, SE, 95, 5, 4			✓	✓		✓
MicroStation Drawing	3-D	CEL, DGN	8 XM, 8.5, 8.1, 8, J, SE, 95, 5, 4			2-D**	✓		✓
MicroStation Modeler	Drawing	DGN	7.1, J, 7.0, PE, 95			✓	✓		✓
MicroStation Modeler	3-D	DGN	7.1, J, 7.0			2-D**	✓		✓
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	5R7 to 5R18				✓		✓
SolidWorks	Drawing	SLDDRW	2008, 2007, 2006, 2005, 2004, 2003, 2001+, 2001, 2000, 99, 98, 97			✓	✓		✓
SolidWorks	Part, Assembly	SLDPRT, SLDASM	2008, 2007, 2006, 2005, 2004, 2003, 2001+, 2001, 2000, 99, 98, 97				✓		✓

*Format support is provided through an exchange format

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

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
	SPATIAL ACIS	Binary, Text	SAB, SAT	7, 6, 5, 4, 3, 2.1, 2, 1.7, 1.6, 1.5, 1.4			✓		✓
Intergraph									
	SmartSketch	Drawing	IGR	2007, 5, 4		✓	✓		✓
Parametric Technology Corporation									
	ME10/OneSpace Designer Drafting		MI, BI	2007 (15.XX), 2006 (14.00), 13.XX, 12.01, 11.65, 11.60, 11(2002), 2000+, 10, 9, 8, 7, 6		✓	✓		✓
	Pro/ENGINEER	Drawing	DRW, FRM, PIC	WildFire 3.0, WildFire 2.0, WildFire, 2001, 2000i2, 2000i, 20, 19, 18			✓		✓
	Pro/ENGINEER	Part, Assembly	PRT, ASM, XPR, XSA	WildFire 3.0, WildFire 2.0, WildFire, 2001, 2000i2, 2000i, 20, 19, 18			✓		✓
	SolidDesigner / OneSpace Designer Modeling	Part, Part Container	SDP, SDPC	2007 (15.XX), 2006 (14.00), 13.XX, 12.XX, 11.XX, 9, 8.5, 2000+, 8, 7, 6			✓		✓
	SolidDesigner / OneSpace Designer Modeling	Assembly, Container	SDA, SDAC	2007 (15.XX), 2006 (14.00), 13.XX, 12.XX, 11.XX, 9, 8.5, 2000+, 8, 7, 6			✓		✓
	SolidDesigner / OneSpace Designer Modeling	Package, Bundle	PKG, BDL	2007 (15.XX), 2006 (14.00), 13.XX, 12.XX, 11.XX, 9, 8.5, 2000+, 8, 7, 6			✓		✓
Siemens PLM Software									
	I-deas*	Drawing	DXF, CGM			✓	✓		✓
	I-deas*	3-D	IGES, STEP			IGES 2-D	✓		✓
	Parasolids	Binary, Text	X_T, X_B	19, 18.1, 18, 17.1, 17, 16, 15.1, 15, 14.1, 14, 13.2, 13, 12.1, 12, 11.1, 11			✓		✓
	Solid Edge	Draft	DFT	20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6		✓	✓		✓
	Solid Edge	Part, Assembly	PAR, ASM	20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6			✓		✓
	Unigraphics	Draft	PRT	NX5, NX4, NX3, NX2, NX1, 18, 17, 16			✓		✓
	Unigraphics	Part, Assembly	PRT	NX5, NX4, NX3, NX2, NX1, 18, 17, 16, 15, 14, 13			✓		✓
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									
	Cadkey	Part File	PRT	19, 99, 98, 97, 7, 6, 5, 4.X, 3.X		✓	✓		✓
	HPGL		HGL, HPG, PLT, PRN			✓	✓		✓
	HPGL/2		HGL, HPG, PLT, PRN			✓	✓		✓
	HP RTL		HGL, HPG, PLT, PRN			✓	✓		✓
	ESRI Shapefile		CSHP, SHP, SHX			✓	✓		✓

*Format support is provided through an exchange format

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

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
	PointCloud 3-D		PTS, ASC				✓		✓
Refer to the Others table for more formats.									
Desktop / Office									
Refer to the Desktop / Office table.									
Graphics									
Refer to the Graphics table.									

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	2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000i, 2000, 14, 13c4, 13c3, 13c2, 13c1, 12, 10, 9, 2.X		✓	✓		✓
	AutoCAD	3-D	DWG	2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000, 2000i		2-D**	✓		✓
	AutoCAD	Sheet Sets	DST			✓	✓		✓
	AutoCAD	Drawing, Binary Exchange	DXB			✓	✓		✓
	AutoCAD	Slide, Slide Library	SLD, SLB			✓	✓		✓
	AutoCAD Mechanical 2-D/ Autodesk Mechanical Desktop 2-D	Drawing	DWG	2008, 2007, 2006, 2005, 2004 DX, 2004, 6(2002), 5(2000i), 4(2000), 3, 2, 1.2		✓	✓		✓
	AutoCAD Mechanical 3-D/ Autodesk Mechanical Desktop 3-D	Part, Assembly	DWG	2008, 2007, 2006, 2005, 2004 DX, 2004, 6(2002), 5(2000i), 4(2000)			✓		✓
	Autodesk Inventor	Drawing	IDW	2009, 2008, 11, 10, 9, 8, 7, 6, 5.3, 5, 4			✓		✓
	Autodesk Inventor	Part, Assembly	IPT, IDV, IAM, IDE	2009, 2008, 11, 10, 9, 8, 7, 6, 5.3, 5, 4, 3, 2, 1			✓		✓
	Revit*	Drawing	DWG, DXF	2009, 2008		DWG 2-D, DXF	✓		✓
	Revit*	3-D	IFC, DWG	2009, 2008		DWG 2-D	✓		✓
Bentley Systems									
	MicroStation Drawing	Drawing	CEL, DGN	8 XM, 8.5, 8.1, 8, J, SE, 95, 5, 4		✓	✓		✓
	MicroStation Drawing	3-D	CEL, DGN	8 XM, 8.5, 8.1, 8, J, SE, 95, 5, 4		2-D**	✓		✓
	MicroStation Modeler	Drawing	DGN	7.1, J, 7.0, PE, 95		✓	✓		✓
	MicroStation Modeler	3-D	DGN	7.1, J, 7.0		2-D**	✓		✓
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	5R7 to 5R18			✓		✓
	SolidWorks	Drawing	SLDDRW	2008, 2007, 2006, 2005, 2004, 2003, 2001+, 2001, 2000, 99, 98, 97		✓	✓		✓
	SolidWorks	Part, Assembly	SLDPRT, SLDASM	2008, 2007, 2006, 2005, 2004, 2003, 2001+, 2001, 2000, 99, 98, 97			✓		✓
	SPATIAL ACIS	Binary, Text	SAB, SAT	7, 6, 5, 4, 3, 2.1, 2, 1.7, 1.6, 1.5, 1.4			✓		✓
Parametric Technology Corporation									
	Pro/ENGINEER	Drawing	DRW, FRM, PIC	WildFire 3.0, WildFire 2.0, WildFire, 2001, 2000i2, 2000i, 20, 19, 18			✓		✓
	Pro/ENGINEER	Part, Assembly	PRT, ASM, XPR, XSA	WildFire 3.0, WildFire 2.0, WildFire, 2001, 2000i2, 2000i, 20, 19, 18			✓		✓
	SolidDesigner / OneSpace Designer Modeling	Part, Part Container	SDP, SDPC	2007 (15.XX), 2006 (14.00), 13.XX, 12.XX, 11.XX, 9, 8.5, 2000+, 8, 7, 6			✓		✓

*Format support is provided through an exchange format

**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
	SolidDesigner / OneSpace Designer Modeling	Assembly, Container	SDA, SDAC	2007 (15.XX), 2006 (14.00), 13.XX, 12.XX, 11.XX, 9, 8.5, 2000+, 8, 7, 6			✓		✓
	SolidDesigner / OneSpace Designer Modeling	Package, Bundle	PKG, BDL	2007 (15.XX), 2006 (14.00), 13.XX, 12.XX, 11.XX, 9, 8.5, 2000+, 8, 7, 6			✓		✓
Siemens PLM Software									
	I-deas*	Drawing	DXF, CGM			✓	✓		✓
	I-deas*	3-D	IGES, STEP			IGES 2-D	✓		✓
	Parasolids	Binary, Text	X_T, X_B	19, 18.1, 18, 17.1, 17, 16, 15.1, 15, 14.1, 14, 13.2, 13, 12.1, 12, 11.1, 11			✓		✓
	Solid Edge	Draft	DFT	20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6		✓	✓		✓
	Solid Edge	Part, Assembly	PAR, ASM	20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6			✓		✓
	Unigraphics	Draft	PRT	NX5, NX4, NX3, NX2, NX1, 18, 17, 16			✓		✓
	Unigraphics	Part, Assembly	PRT	NX5, NX4, NX3, NX2, NX1, 18, 17, 16, 15, 14, 13			✓		✓
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									
	PointCloud 3-D		PTS, ASC				✓		✓
Refer to the Others table for more formats.									
Desktop / Office									
Refer to the Desktop / Office table.									
Graphics									
Refer to the Graphics table.									

*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
Altium									
Altium Designer		PCB, 3-D, (Binary, ASCII)	PCBDOC, PRJPCB, PRJFPG, PRJCOR	6.0 to 6.5				✓	✓
Altium Designer		Schematics, (Binary, ASCII)	SCHDOC, PRJPCB, PRJFPG, PRJCOR	6.0 to 6.5				✓	✓
Protel		PCB (Binary, ASCII), 3-D	PCB, DDB, PCBDOC, PRJPCB, PRJFPG, PRJCOR	2004, DXP, 99SE, 99, 98				✓	✓
Protel		Schematics (Binary, ASCII)	SCH, DDB, SCHDOC, PRJPCB, PRJFPG, PRJCOR	2004, DXP, 99SE, 99, 98				✓	✓
P-CAD Layout		PCB (Binary, ASCII)	PCB	2004, 2002, 2001, 2000				✓	✓
P-CAD Schematic		SCH (Binary, ASCII)	SCH	2004, 2002, 2001, 2000				✓	✓
PDIF		PCB	PDF, PDIF	8.5, 7.0				✓	✓
PDIF		Schematics	PDF, PDIF	8.5, 7.0				✓	✓
Autodesk									
Autodesk Inventor		Drawing	IDW	2009, 2008, 11, 10, 9, 8, 7, 6, 5.3, 5, 4			✓		✓
Autodesk Inventor		Part, Assembly	IPT, IDV, IAM, IDE	2009, 2008, 11, 10, 9, 8, 7, 6, 5.3, 5, 4, 3, 2, 1			✓		✓
Bentley Systems									
MicroStation Drawing		Drawing	CEL, DGN	8 XM, 8.5, 8.1, 8, J, SE, 95, 5, 4		✓	✓		✓
MicroStation Drawing		3-D	CEL, DGN	8 XM, 8.5, 8.1, 8, J, SE, 95, 5, 4		2-D**	✓		✓
MicroStation Modeler		Drawing	DGN	7.1, J, 7.0, PE, 95		✓	✓		✓
MicroStation Modeler		3-D	DGN	7.1, J, 7.0		2-D**	✓		✓
Cadence Design Systems									
Allegro PCB Layouts / Concept HDL / Drawings / Symbols / Padstacks		PCB, 3-D	BRD, DRA, MCM, SSM, PSM, BSM, OSM, FSM, PAD	16.0, 15.0 to 15.7, 14.x, 13.x				✓	✓
Allegro IPF		Artwork	PLT					✓	✓
Allegro Design Entry HDL		Schematics	CPM, TAR, GZ, TGZ, ZIP	16, 15.x, 14.x				✓	✓
OrCAD Layout		PCB (Binary, ASCII), 3-D	MIN, MAX	16, 15.7, 10.x, 9.x, 7.2, 7.0				✓	✓
OrCAD Capture Design/Library		Schematics	DSN, DBK, OLB	16, 15.7, 10.x, 9.x, 7.2, 7.0				✓	✓
Specctra		PCB, 3-D	DSN, CCT	15.x, 14.x				✓	✓
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	5R7 to 5R18			✓		✓
SolidWorks		Drawing	SLDDRW	2008, 2007, 2006, 2005, 2004, 2003, 2001+, 2001, 2000, 99, 98, 97		✓	✓		✓

**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
	SolidWorks	Part, Assembly	SLDPRT, SLDASM	2008, 2007, 2006, 2005, 2004, 2003, 2001+, 2001, 2000, 99, 98, 97			✓		✓
Mentor Graphics									
	Board Station	PCB, 3-D	ATTR, TAR, GZ, TGZ, ZIP	8.0 to 8.10				✓	✓
	Design Architect	Schematics	ATTR, TAR, GZ, TGZ, ZIP	8.0 to 8.10				✓	✓
	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				✓	✓
	PADS Layout	PCB, 3-D	ASC, PCB	2007, 2005 Spac2 (Binary, ASCII), 2005 (Binary, ASCII), 5.0 (Binary, ASCII), 4.0 (ASCII)				✓	✓
	PADS Logic	Schematics	SCH, TXT	2007, 2005 Spac2 (Binary, ASCII), 2005 (Binary, ASCII), 5.1(ASCII), 5.0 (Binary, ASCII), 4.0(ASCII)				✓	✓
Parametric Technology Corporation									
	Pro/ENGINEER	Drawing	DRW, FRM, PIC	WildFire 3.0, WildFire 2.0, WildFire, 2001, 2000i2, 2000i, 20, 19, 18			✓		✓
	Pro/ENGINEER	Part, Assembly	PRT, ASM, XPR, XSA	WildFire 3.0, WildFire 2.0, WildFire, 2001, 2000i2, 2000i, 20, 19, 18			✓		✓
Siemens PLM Software									
	Solid Edge	Draft	DFT	20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6		✓	✓		✓
	Solid Edge	Part, Assembly	PAR, ASM	20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6			✓		✓
	Unigraphics	Draft	PRT	NX5, NX4, NX3, NX2, NX1, 18, 17, 16			✓		✓
	Unigraphics	Part, Assembly	PRT	NX5, NX4, NX3, NX2, NX1, 18, 17, 16, 15, 14, 13			✓		✓
Zuken									
	CADIF	PCB, 3-D	PAF	3.0 to 8.0				✓	✓
	CADSTAR Schematic	Schematics	SCM	9.0, 8.0, 7.0, 6.0, 5.0				✓	✓
	CADSTAR Layout	PCB, 3-D	PCB	9.0, 8.0, 7.0, 6.0, 5.0				✓	✓
	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				✓	✓
	IFF	Schematics	IFF	3				✓	✓
	IGES (2-D, 3-D)		IGES, IGS	5.3, 5.2, 5.1		2-D**	✓		✓
	ODB++	PCB, 3-D	TAR, GZ, TGZ, ZIP	6.5, 5.3, 4.3				✓	✓
	ODB++(X)	PCB, XML	XML, ODB	1.x				✓	✓

*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
	STEP AP 203		STP, STEP, STE, P21				✓		✓
	STEP AP 214		STP, STEP, STE, P21				✓		✓
Others									
	Barco DPF	Artwork	DPF, DPL	5.0				✓	✓
	Caltech Interchange Format CIF	Artwork	CIF	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.									
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		PDF	8.0 (1.7), 7.0(1.6), 6.0(1.5), 5.0(1.4), 1.3, 1.2, 1.1, 1.0	✓	✓	✓	✓	✓
	Illustrator		AI	10, 9	✓	✓	✓	✓	✓
Microsoft									
	Word for Windows		DOC, DOCX	2007, 2003, 2002, XP, 2000, 97, 95, 7, 6, 2.0	✓	✓	✓	✓	✓
	Excel		XLS, XLT, XLW, XLSX, XLTX	2007, 2003, 2002, XP, 2000, 97, 95, 5, 4, 3, 2.1	✓	✓	✓	✓	✓
	PowerPoint		PPT	2007, 2003, 2002, XP, 2000, 97, 95, 4.0, 3.X	✓	✓	✓	✓	✓
	Rich Text Format		RTF	1.X	✓	✓	✓	✓	✓
	VISIO		VSD	2007, 2003, 2002, 2000	✓	✓	✓	✓	✓
	Microsoft Outlook		MSG		✓	✓	✓	✓	✓
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		✓	✓	✓	✓	✓
	OS/2 1.1 Bitmap		BMP		✓	✓	✓	✓	✓
	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
	AIIM MS53	GP III, GP IV	A11		✓	✓	✓	✓	✓
	CAD Overlay			2000i, 2000, 14		✓	✓		✓
	Dr. Halo PIC		PIC		✓	✓	✓	✓	✓
	Enhanced Metafile		EMF, EMZ (Compressed)		✓	✓	✓	✓	✓
	Hitachi Tracer		DWG, HRF			✓	✓		✓
	IBM IOCA/MODCA				✓	✓	✓	✓	✓
	Image Center		GP4			✓	✓		✓
	Image Systems		DWG, GP4, RES, RLC			✓	✓		✓
	Intergraph COT		CIT, COT, RGB, RLE, TG4			✓	✓		✓
	Intergraph Hybrid		CIT, COT, DGN			✓	✓		✓
	IRAS/B					✓	✓		✓
	JEDMICS		C4		✓	✓	✓	✓	✓
	LHARC Archive		LZH		✓	✓	✓	✓	✓
	Neutral Raster File		NRF		✓	✓	✓	✓	✓
	Paintbrush PCX		PCX		✓	✓	✓	✓	✓
	PCL		PCL, PRN	5		✓	✓		✓
	Portable Bitmap		PPM		✓	✓	✓	✓	✓
	RLC File		RLC			✓	✓		✓
	TARGA		TGA		✓	✓	✓	✓	✓
	Softelec RasterDWG		DWG			✓	✓		✓
	Windows 3 Icon-Resource		ICO		✓	✓	✓	✓	✓
	X-Windows Dump		XWD		✓	✓	✓	✓	✓
	ZIP Archive		ZIP		✓	✓	✓	✓	✓

**Oracle Corporation****Worldwide Headquarters**

500 Oracle Parkway
Redwood Shores, CA
94065
U.S.A

Worldwide Inquiries

Phone
+1.514.7353219

North America Inquiries

Phone
+1.800.3611904

oracle.com/applications/autovue

Copyright © 1989, 2008, Oracle and/or its affiliates. All rights reserved.

Portions of this software Copyright 1996-2007 Glyph & Cog, LLC.

Portions of this software Copyright Unisearch Ltd, Australia.

Portions of this software are owned by Siemens PLM © 1986-2008. All rights reserved.

This software uses ACIS® software by Spatial Technology Inc. ACIS® Copyright © 1994-1999 Spatial Technology Inc. All rights reserved.

Oracle is a registered trademark of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this software or related documentation is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, the following notice is applicable:

U.S. GOVERNMENT RIGHTS

Programs, software, databases, and related documentation and technical data delivered to U.S. Government customers are "commercial computer software" or "commercial technical data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, duplication, disclosure, modification, and adaptation shall be subject to the restrictions and license terms set forth in the applicable Government contract, and, to the extent applicable by the terms of the Government contract, the additional rights set forth in FAR 52.227-19, Commercial Computer Software License (December 2007). Oracle USA, Inc., 500 Oracle Parkway, Redwood City, CA 94065.

This software is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications which may create a risk of personal injury. If you use this software in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy and other measures to ensure the safe use of this software. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software in dangerous applications.

This software and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third party content, products and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third party content, products or services.