

Oracle AutoVue 21.1.0.2

Supported File Formats Windows and Linux Platforms F86922-03

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 21.1.0.2 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 <https://www.oracle.com/technetwork/documentation/autovue-091442.html>.

Engineering & Construction / Energy / Utilities									
Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue / AutoVue for Agile 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue / AutoVue for Agile Electro-Mechanical Professional
Autodesk									
	AutoCAD	Drawing, Drawing Exchange	DWG, DXF	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000i, 2000, 14, 13c4, 13c3, 13c2, 13c1,12		✓	✓		✓
	AutoCAD	Drawing Binary Exchange	DXB	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000i, 2000, 14, 13c4, 13c3, 13c2, 13c1,12		✓	✓		✓
	AutoCAD Mechanical 2-D	Drawing	DWG	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 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)		✓	✓		✓
	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	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 11, 10			✓		✓
	Autodesk Inventor	Part, Assembly	IPT, IAM	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 11, 10			✓		✓
	Revit*	Drawing	DWG, DXF	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008			✓		✓

* Format support is provided through an exchange format

Engineering & Construction / Energy / Utilities

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue / AutoVue for Agile 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue / AutoVue for Agile Electro-Mechanical Professional
Revit		3-D	DWF	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 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		MODEL, EXP, ASM, SESSION	4R2.X, 4R1.X, 4.0			✓		✓
CATIA V5	Part, Product, Drawing		CGR, CATPart, CATProduct, CATDrawing	5-6 R2024 (R34), 5-6R2023 (R33), 5-6R2022 (R32), 5-6R2021 (R31), 5-6 R2020 (R30), 5-6 R2019 (R29), 5-6 R2018 (R28), 5-6 R2017 (R27), 5-6 R2016 (R26), 5-6 R2015 (R25), 5-6R2014 (R24), 5-6R2013 (R23), 5-6R2012 (R22), 5R21 - 5R17			✓		✓
SolidWorks	Drawing		SLDDRW	2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006		✓	✓		✓
SolidWorks	Part, Assembly		SLDPRT, SLDASM	2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006			✓		✓
Parametric Technology Corporation									
Creo Parametric	Drawing		DRW, FRM	11.0, 10.0, 9.0, 8.0, 7.0, 6.0, 5.0, 4.0, 3.0, 2.0, 1.0			✓		✓
Creo Parametric	Part, Assembly		PRT, ASM, XPR, XAS	11.0, 10.0, 9.0, 8.0, 7.0, 6.0, 5.0, 4.0, 3.0, 2.0, 1.0			✓		✓
Pro/ENGINEER	Drawing		DRW, FRM	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)	Part, Assembly		JT	10.9, 10.6, 10.5, 10.2, 10, 9.5, 9.4, 9.3, 9.2, 9.1, 8.1, 8, 7, 6.4			✓		✓
Parasolids	Binary, Text		X_B, X_T, XMT, XMT_TXT	Up to version 36.1			✓		✓
Solid Edge†	Draft		DFT	2024, 2023, 2022, 2021, 2020, 2019, ST10, ST9, ST8, ST7, ST6, ST5, ST4, ST3, ST2, ST, 20, 19, 18		✓	✓		✓
Solid Edge	Part, Assembly, Sheet Metal		PAR, ASM, PSM	2024, 2023, 2022, 2021, 2020, 2019, ST10, ST9, ST8, ST7, ST6, ST5, ST4, ST3, ST2, ST, 20, 19, 18			✓		✓

* CATIA V4 2D has been de-supported. CATIA V4 3D will continue to be supported.

† AutoVue supports a preview of Solid Edge 2D files as in the Solid Edge Viewer.

Engineering & Construction / Energy / Utilities

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue / AutoVue for Agile 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue / AutoVue for Agile Electro-Mechanical Professional
	Unigraphics	Part, Assembly	PRT	NX 2312, NX-2306, NX-2212, NX-2007, NX-2206, NX-1980, NX-1953, NX-1926, NX1899 Series, NX1872 series, NX1847 series, NX12, NX11, NX10, NX9, NX8.5, 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, IFCZIP	IFC2X4, IFC2X3 and IFC2X2			✓		✓
	IGES	3-D	IGES, IGS	5.3, 5.2, 5.1					✓
	STEP	3-D	STPZ, STP, STEP, STE, P21	AP 242, AP 214, AP 203			✓		✓
	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.									

Industrial Manufacturing / Automotive / Aerospace & Defense

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue / AutoVue for Agile 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue / AutoVue for Agile Electro- Mechanical Professional
Autodesk									
	AutoCAD	Drawing, Drawing Exchange	DWG, DXF	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000i, 2000, 14, 13c4, 13c3, 13c2, 13c1,12		✓	✓		✓
	AutoCAD	Drawing, Binary Exchange	DXB	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004, 2002, 2000i, 2000, 14, 13c4, 13c3, 13c2, 13c1,12		✓	✓		✓
	AutoCAD Mechanical 2-D	Drawing	DWG	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 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)		✓	✓		✓
	Autodesk Inventor	Drawing	IDW	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 11, 10			✓		✓
	Autodesk Inventor	Part, Assembly	IPT, IAM	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 11, 10			✓		✓
	Revit*	Drawing	DWG, DXF	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008			✓		✓
	Revit*	3-D	DWF	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 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	MODEL, EXP, ASM, SESSION	4R2.X, 4R1.X, 4.0			✓		✓

* Format support is provided through an exchange format

† CATIA V4 2D has been de-supported. CATIA V4 3D will continue to be supported.

Industrial Manufacturing / Automotive / Aerospace & Defense

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue / AutoVue for Agile 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue / AutoVue for Agile Electro-Mechanical Professional
CATIA V5	Part, Product, Drawing	Part, Product, Drawing	CGR, CATPart, CATProduct, CATDrawing	5-6 R2024 (R34), 5-6R2023 (R33), 5-6R2022 (R32), 5-6R2021 (R31), 5-6 R2020 (R30), 5-6 R2019 (R29), 5-6 R2018 (R28), 5-6 R2017 (R27), 5-6 R2016 (R26), 5-6 R2015 (R25), 5-6R2014 (R24), 5-6R2013 (R23), 5-6R2012 (R22), 5R21 - 5R17			✓		✓
SolidWorks	Drawing	Drawing	SLDDRW	2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006		✓	✓		✓
SolidWorks	Part, Assembly	Part, Assembly	SLDPRT, SLDASM	2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006			✓		✓
Parametric Technology Corporation									
Creo Parametric	Drawing	Drawing	DRW, FRM	11.0, 10.0, 9.0, 8.0, 7.0, 6.0, 5.0, 4.0, 3.0, 2.0, 1.0			✓		✓
Creo Parametric	Part, Assembly	Part, Assembly	PRT, ASM, XPR, XAS	11.0, 10.0, 9.0, 8.0, 7.0, 6.0, 5.0, 4.0, 3.0, 2.0, 1.0			✓		✓
Pro/ENGINEER	Drawing	Drawing	DRW, FRM	WildFire 5.0, WildFire 4.0, WildFire 3.0, WildFire 2.0, WildFire			✓		✓
Pro/ENGINEER	Part, Assembly	Part, Assembly	PRT, ASM, XPR, XAS	WildFire 5.0, WildFire 4.0, WildFire 3.0, WildFire 2.0, WildFire			✓		✓
Siemens PLM Software									
DirectModel (JT)	Part, Assembly	Part, Assembly	JT	10.9, 10.6, 10.5, 10.2, 10, 9.5, 9.4, 9.3, 9.2, 9.1, 8.1, 8, 7, 6.4			✓		✓
Parasolids	Binary, Text	Binary, Text	X_B, X_T, XMT, XMT_TXT	Up to version 36.1			✓		✓
Solid Edge*	Draft	Draft	DFT	2024, 2023, 2022, 2021, 2020, 2019, ST10, ST9, ST8, ST7, ST6, ST5, ST4, ST3, ST2, ST, 20, 19, 18		✓	✓		✓
Solid Edge	Part, Assembly	Part, Assembly	PAR, ASM	2024, 2023, 2022, 2021, 2020, 2019, ST10, ST9, ST8, ST7, ST6, ST5, ST4, ST3, ST2, ST, 20, 19, 18			✓		✓
Unigraphics	Part, Assembly	Part, Assembly	PRT	NX 2312, NX-2306, NX-2212, NX-2007, NX-2206, NX-1980, NX-1953, NX- 1926, NX1899 Series, NX1872 series, NX1847 series, NX12, NX11, NX10, NX9, NX8.5, NX8, NX7.5, NX7, NX6, NX5, NX4, NX3			✓		✓
Exchange Formats									
IGES	3-D	3-D	IGES, IGS	5.3, 5.2, 5.1					✓
STEP	3-D	3-D	STPZ, STP, STEP, STE, P21	AP 242, AP 214, AP 203			✓		✓

* AutoVue supports a preview of Solid Edge 2D files as in the Solid Edge Viewer.

Industrial Manufacturing / Automotive / Aerospace & Defense

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue / AutoVue for Agile 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue / AutoVue for Agile Electro- Mechanical Professional
	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.									

Electronics & High Tech

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue / AutoVue for Agile 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue / AutoVue for Agile Electro- Mechanical Professional
Altium									
	Altium Designer	PCB, 3-D Binary ASCII	PCBDOC, PRJPCB, PRJFPG, PRJCOR	10, Summer 2009, Winter 2009, Summer 2008, 6.0 to 6.9				✓	✓
	Altium Designer	Schematics, (Binary, ASCII)	SCHDOC, PRJPCB, PRJFPG, PRJCOR	10, Summer 2009, Winter 2009, Summer 2008, 6.0 to 6.9				✓	✓
Autodesk									
	Autodesk Inventor	Drawing	IDW	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 11, 10			✓		✓
	Autodesk Inventor	Part, Assembly	IPT, IAM	2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 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	17.4, 17.2, 16.6, 16.5, 16.3, 16.2, 16.0, 15.0 to 15.7				✓	✓
	Allegro Design Entry HDL	Schematics	CPM, TAR, GZ, TGZ, ZIP	17.4, 17.2, 16.6, 16.5, 16.3, 16.2, 16.0, 15.x				✓	✓
	Cadence Cell Library*	Schematics	DAT					✓	✓
	Cadence Schematic Symbols	Schematics	CSS	17.2, 16.6, 16.5, 16.3, 16.2, 16.0, 15.0 to 15.7				✓	✓
	OrCAD Capture Design/Library*	Schematics	DSN, DBK, OLB	17.4, 17.2, 16.6, 16.5, 16.3, 16.2, 16, 15.7				✓	✓
Dassault Systems									
	CATIA V4†	Model, Export, Assembly, Session	MODEL, EXP, ASM, SESSION	4R2.X, 4R1.X, 4.0			✓		✓
	CATIA V5	Part, Product, Drawing	CGR, CATPart, CATProduct, CATDrawing	5-6 R2024 (R34), 5- 6R2023 (R33), 5-6R2022 (R32), 5-6R2021 (R31), 5-6 R2020 (R30), 5-6 R2019 (R29), 5-6 R2018 (R28), 5-6 R2017 (R27), 5-6 R2016 (R26), 5-6 R2015 (R25), 5-6R2014 (R24), 5-6R2013 (R23), 5-6R2012 (R22), 5R21 - 5R17			✓		✓
	SolidWorks	Drawing	SLDDRW	2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006		✓	✓		✓

* Format does not generate a streaming file.

† CATIA V4 2D has been de-supported. CATIA V4 3D will continue to be supported.

Electronics & High Tech

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue / AutoVue for Agile 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue / AutoVue for Agile Electro-Mechanical Professional
SolidWorks	Part, Assembly		SLDPRT, SLDASM	2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006			✓		✓
Mentor Graphics									
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				✓	✓
Mentor CCZ	PCB 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	Drawing		DRW, FRM	11.0, 10.0, 9.0, 8.0, 7.0, 6.0, 5.0, 4.0, 3.0, 2.0, 1.0			✓		✓
Creo Parametric	Part, Assembly		PRT, ASM, XPR, XAS	11.0, 10.0, 9.0, 8.0, 7.0, 6.0, 5.0, 4.0, 3.0, 2.0, 1.0			✓		✓
Pro/ENGINEER	Drawing		DRW, FRM	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)	Part, Assembly		JT	10.9, 10.6, 10.5, 10.2, 10, 9.5, 9.4, 9.3, 9.2, 9.1, 8.1, 8, 7, 6.4			✓		✓
Parasolids	Binary, Text		X_B, X_T, XMT, XMT_TXT	Up to version 36.1					
Solid Edge [†]	Draft		DFT	2024, 2023, 2022, 2021, 2020, 2019, ST10, ST9, ST8, ST7, ST6, ST5, ST4, ST3, ST2, ST, 20, 19, 18		✓	✓		✓
Solid Edge	Part, Assembly, Sheet Metal		PAR, ASM, PSM	2024, 2023, 2022, 2021, 2020, 2019, ST10, ST9, ST8, ST7, ST6, ST5, ST4, ST3, ST2, ST, 20, 19, 18			✓		✓
Unigraphics	Part, Assembly		PRT	NX 2312, NX-2306, NX-2212, NX-2007, NX-2206, NX-1980, NX-1953, NX-1926, NX1899 Series, NX1872 series, NX1847 series, NX12, NX11, NX10, NX9, NX8.5, NX8, NX7.5, NX7, NX6, NX5, NX4, NX3			✓		✓
Zuken									
CR-5000 [†]	Schematics		EDIF					✓	✓

* AutoVue supports a preview of Solid Edge 2D files as in the Solid Edge Viewer.

† Format support is provided through an exchange format.

Electronics & High Tech

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue / AutoVue for Agile 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue / AutoVue for Agile Electro- Mechanical Professional
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	3-D	IGES, IGS	5.3, 5.2, 5.1					✓
	ODB++	PCB, 3-D	TAR, GZ, TGZ, ZIP	8.1, 8.0, 7.1, 7.0, 6.5, 6.3, 6.1, 5.3, 4.3				✓	✓
	ODB++(X)	PCB, XML	XML	1.x				✓	✓
	STEP	3-D	STPZ, STP, STEP, STE, P21	AP 242, AP 214, AP 203			✓		✓
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.									
Graphics									
Refer to the Graphics table.									

Desktop / Office

Vendor	Product / File Format	File Type	Extensions	Versions	AutoVue Office	AutoVue / AutoVue for Agile 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue / AutoVue for Agile Electro- Mechanical Professional
Adobe									
	Acrobat PDF Acrobat PDF/A		PDF	DC 2015, XI (11), 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		DOCX	2019 to 2013, 2010, 2007, 2003	✓	✓	✓	✓	✓
	Excel		XLSX, XLTX	2019 to 2013, 2010, 2007, 2003	✓	✓	✓	✓	✓
	PowerPoint		PPTX	2019 to 2013, 2010, 2007, 2003	✓	✓	✓	✓	✓
	Rich Text Format		RTF	1.5					
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 / AutoVue for Agile 2D Professional	AutoVue 3D Professional Advanced	AutoVue EDA Professional	AutoVue / AutoVue for Agile Electro-Mechanical Professional
Adobe Illustrator**			AI	CS4 and up	✓	✓	✓	✓	✓
CALS Group IV	Type I, Type II (Tiled, Stripped)		CAL, CG4, ML, ODA, MLR		✓	✓	✓	✓	✓
CompuServe GIF			GIF, RLE		✓	✓	✓	✓	✓
JPEG			JPEG, JPG		✓	✓	✓	✓	✓
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.

**In Adobe Illustrator, the PDF compatibility check box has to be selected.

Others

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

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