

spGate Release History

2026.8.31
Armonicos Co., Ltd.

Year	Month	spGate Version	Main Feature Enhancements	O/S								Protect Driver	Import/Export Version (R=Reader, W=Writer)																						
				Windows					Windows Server				CATIA V4	CATIA V5	NX (UG)	Creo (Pro/E)	I-deas	Alias (Studio Tools)	SOLID WORKS	Think Design	Rhino-ceros	CAM-TOOL	spGauge	spScan	spGate Viewer	Maya	JT	Parasolid	ACIS	STEP	IGES	STL	OBJ	CFIO	
				XP	Vista	7	8.1	10	11	2008	2012		2016	R/W	R/W	R	R	R/W	R/W	R/W	R	R/W	R/W	W	W	R/W	W	W	R/W	R/W	R/W	R/W	R/W	R/W	R/W
2001	11	1.0.0	PDQ Check, Healing	32									4.2.X			V15	V20	MS7																	
2002	2	1.1.3	Fillet/Taper Recognition																																
2002	8	2.0.5	CATIA V5											V5R8	V18			MS8																	
2002	10	2.1.1	Fillet Removal															9																	
2003	1	2.2.1	Batch Processing											V5R9																					
2003	6	2.3.3	Rhinoceros											V5R10		2000i2						2.0	3.0												
2003	11	3.0.5	Floating License											V5R11																					
2004	6	3.1												V5R12	NX	2001																			
2004	9	3.2												V5R13	2	WF	10NX																		
2005	3	4.0	Assembly											V5R14		WF2																			
2005	10	4.1	Hidden Face Removal, OBJ, spGauge/Studio Tools/Thinkdesign											V5R15	3		11NX	12.0		2005.1			6.2.4												
2006	5	5.0	Docking Panes (UI Enhancement), Installation of multiple spGate versions											V5R16				13.0		2005.X			6.3.2												
2006	11	5.1													4	WF3	12NX																		
2007	5	6.0	spLAT (Floating License Management)											V5R17																					
2007	11	6.2	64bit OS Compatible, spScan/SOLIDWORKS	32/64											5					2007			7.0.0	2.5		8.0									
2008	5	6.3	Polygon Editor, Windows Vista Compatible		32/64									V5R18				2008	2008							8.1	19.0.172	18.0							
2008	11	6.8	SpaceBall Compatible																	2008.1	4.0		7.5.0												
2009	5	2009.1												V5R19	6	WF4		2009																	
2009	11	2009.2																	2009				2009.1				9.0/9.1	20.0.118	R20						
2010	5	2010.1	Unfolding 3D to 2D.															2010		2009.3															
2010	11	2010.2	Measurement Features, Windows 7 Compatible			32/64						7.6.1		V5R20	7	WF5				2010			2010.2	2010.1				22.0	R21						
2011	5	2011.1	CAM-TOOL, Integrated Polygon Editor													7.5			2011	2011			6.2		2010.2										
2011	11	2011.2																		2010.1						2011.1									
2012	5	2012.1	IGES Format Checker											V5R21			1.0		2012	2012															
2012	11	2012.2												V5R22	8.0																				
2013	5	2013.1	Quick Remove Fillet, Job-Manager									7.6.6					2.0		2013	2013	2012.1			2012.1	2013.1				24.0						
2013	11	2013.2												V5-6R2013 (R23)	8.5							5.0		2013.1											
2014	8	2015.1	Compare Models													9			2014	2014									26.0	R24					
2015	2	2015.2																	2015																
2015	8	2016.1	Fillet/Taper/Hole/Height Recognition, Windows 8.1 Compatible (End of support for Windows XP and Vista)				64					7.6.7		V5-6R2015 (R25)	10	3.0				2015			10.1		2015.1				27.0	R25					
2016	2	2016.2	Windows Server OS Compatible							64	64								2016						2016.1										
2016	8	2017.1	Thickness/Analytics Surface Recognition, G1 Boundary Face, Large Data Compatible, Windows 10 Compatible					64				7.6.8		V5-6R2016 (R26)						2016									28.0	2016.1.0					
2017	2	2017.2																						2016.2			9.5								
2017	8	2018.1	Check Surface Deformation, Check Undercut, Modify Concave Fillet, Deform Center, Check Interference, Feature Recognition(Gap)											V5-6R2017 (R27)	11					2017			2017.1	2017.1					29.0	2017.1.0					
2018	2	2018.2																																	
2018	8	2019.1	Create Electrode, Voxrization, Zebra Mapping, Icon design change											V5-6R2018 (R28)	12	4.0			2018										30.0	2018.1.0					
2019	2	2019.2														5.0																			
2019	8	2020.1	CFIO, Check Interference [Batch Process], Feature Recognition, Windows Server 2016								64	7.6.9		V5-6R2019 (R29)						2019		6.0	13.1						31.0	2019.1.0				R	
2020	2	2020.2	End of support for Windows 7 and Windows Server 2008 R2																																
2020	8	2021.1	Group pane, Auto identify features, Guide dialog											V5-6R2020 (R30)	1872	6.0				2020									31.1	2020.1.0				R/W	
2021	2	2021.2																																	
2021	8	2022.1	Color Palette Pane, Formula Surface											V5-6R2021 (R31)	1953	7.0				2021									33.0	2021.1.0					
2022	2	2022.2																																	
2022	8	2023.1	Component name(Parasolid) ⇔ Group name, Auto Healing per layer, 3D annotations											V5-6R2022 (R32)	2007	8.0				2022										34.0	2022.1.0				
2023	2	2023.2	Windows 11 Compatible						64			7.7.1																							
2023	8	2024.1	Export CATProduct, Supported OS Alerts											V5-6R2023 (R33)	2212	9.0			2023										35.0	2023.1.0					
2024	2	2024.2													2306								7.0												
2024	8	2025.1	Remove Holes, Create Surface(Polygon Mesh Mode), Light weighting of STEP, Software License Agreement											V5-6R2024 (R34)	2312	10.0				2024									36.0	2024.1.0					
2025	2	2025.2																																	
2025	8	2026.1	Offset											V5-6R2025 (R35)	2412	11.0			2025										37.0	2025.1.0					
2026	2	2026.2																																	
2026	8	2027.1	[Remove Holes] Support for Fillets and Chamfer, [Compare Modes] Add View Clip Feature, Support for Digital Signatures											V5-6R2026 (R36)	2512	12.0				2026									38.0	2026.1.0					

Notes: - [SOLIDWORKS Reader] and [JT Reader/Writer] - each requires an optional license. All other formats can be imported/exported using the standard license.
- Company or brand names mentioned are the trademarks or registered trademarks of their respective owners. See the following link for details: <https://www.armonicos.co.jp/en/products/spgate/>