

SOLIDWORKS INSTALLATION GUIDE (PRODUCT EVALUATION)

INTRODUCTION

Evaluation licenses can either be added to an existing installation of SOLIDWORKS or a new installation can be made on a computer that does not have SOLIDWORKS.

If adding to an existing installation, please skip down to Page 10.

NEW INSTALLATION

- **1.** Follow the link included in the email to access the download media. If you didn't receive a ShareFile link from us, please email your Technical Support Representative and request one.
- 2. After clicking the link and accessing the ShareFile site, click the **Download** link.



3. Allow the file time to process and download. This may take several hours as the file is quite large.



4. After the file finishes downloading, locate the zip file in your downloads and right click the file. Select **Properties**.

SOLIDWORKS 2020 f	CD0 4	·		moressed (zinn
		Open		inpressed (cipp)
		Open in new window		
		Extract All		
		Pin to Start		
		View File		2
	÷	Scan with Windows Defender		
	Ŕ	Share		
		Open with		
		Give access to	>	
		Restore previous versions		
		Send to	>	
		Cut		
		Сору		
		Create shortcut		
		Delete		
		Rename		
		Properties		

5. Check the box to **Unblock** the file. If unblock is a button, click the button. Then click **OK**.

Opens with:	Windows Explorer	Change
Location:	C:\Users\ .Downloads	
Size:	28.0 MB (29,458,328 bytes)	
Size on disk:	28.0 MB (29,458,432 bytes)	
Created:	Today, November 3, 2017, 4 minutes	s ago
Modified:	Today, November 3, 2017, 4 minutes	s ago 🥒
Accessed:	Today, November 3, 2017, 4 minutes	s ago
Attributes:	<u>Read-only</u> <u>H</u> idden	A <u>d</u> var d
Security:	This file came from another computer and might be blocked to help protect this computer.	Unbloc <u>k</u>





6. Right click the zip file and select Extract All.



7. Click Extract.







8. After extraction is complete, navigate into the extracted folder, open sldim, and double click sldIM.exe.

Name	Date modified	Туре	Size
📙 lang	11/3/2017 2:04 PM	File folder	
swHelpViewer	11/3/2017 2:04 PM	File folder	
📧 regval.exe	11/3/2017 2:04 PM	Application	84 KB
🗊 sldadminoptioneditor.e	11/3/2017 2:04 PM	Application	8,241 KB
🗊 sldBgDwld.exe	11/3/2017 2:04 PM	Application	3,321 KB
🐻 sldlM.exe 🥒	11/3/2017 2:04 PM	Application	20,913 KB
📄 sldim.xml	11/3/2017 2:04 PM	XML Document	278 KB
📧 sldIMDownloader.exe	11/3/2017 2:04 PM	Application	4,896 KB

9. If you receive this message, click OK.

🗊 SOLID	WORKS Installation Manager ×
Δ	A Windows reboot is pending from a previous installation. Some components may fail to install if you do not reboot first. We strongly recommend you cancel the installation and reboot.
	Continue the installation?
	OK Cancel





10. Ensure **Individual** is selected for the type of installation and click **Next**.

35 SOLID WORKS	2020
Welcome to the SOLIDWORKS Installation SOLIDWORKS 2020 SP0 Specify the type of installation:	ı Manager
 Install on this computer Create an administrative image to deploy to multiple co Install server components Download and share all files. Create individual installs or download. 	mputers r administrative images on multiple machines with a single
	Image courtesy of Russen and Equipment
Cancel Help	Next

11. Enter your SolidWorks Evaluation serial number(s) and then click **Next**.

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12. Select **Change** to change which products will be installed.

✓ Products	Change 🖉
SOLIDWORKS: PhotoView 360, SOLIDWORKS Too CircuitWorks, SOLIDWORKS Costing, Design Chec SOLIDWORKS Languages: English eDrawings SOLIDWORKS File Utilities SOLIDWORKS Flow Simulation SOLIDWORKS Plastics SOLIDWORKS Electrical: Electrical Client (SOLID)	DIbox, SOLIDWORKS Routing, ScanTo3D, TolAnalyst, ker, Example Files, Manuals, Help Files
> Download Options	Change 🌽
> Installation Location	Change 🤌
> Toolbox/Hole Wizard Options	Change 🤌
> Electrical Options	Change 🤌
I accept the terms of the SOLIDWORKS License Agreement	Estimated installation size: 15 GB
〈 ?	< -
cel Help	Back Insta

13. Ensure all of the products you wish to install are checked. Then click Back to Summary.

ro	duct Selection	
lec	products to install.	
501	IDWORKS Premium	Select different packages or products
•	SOLIDWORKS (6.9 GB)	
Þ	SOLIDWORKS Languages	
	eDrawings (660 MB)	
	SOLIDWORKS File Utilities (31 MB)	
	SOLIDWORKS Flow Simulation (962 MB)	
	PV360 Network Client (319 MB)	
	SOLIDWORKS Simulation Worker Agent (17 MB)	
	SOLIDWORKS Plastics (1.2 GB)	
Þ	SOLIDWORKS Electrical (638 MB)	
Þ	SOLIDWORKS Composer (1.6 GB)	
	SOLIDWORKS Inspection (931 MB)	~
	SOLIDWORKS CAM (1.8 GB)	
Sel	ect a product to see its description.	
_		Estimated space required for installation: 15 GE Does not include the size of the downloads



14. Adjust any of the other download, installation, or toolbox location settings if needed, otherwise they can be left on their defaults. Then click **Install Now**.

SOLIDWORKS Composer: SOLIDWORKS Composer Sync, SOLIDWORKS Composer Player SOLIDWORKS Inspection SOLIDWORKS Simulation SOLIDWORKS Motion Note: Required system components will be installed (126 MB): Check For Updates, Microsoft C++ 2017 Redistributable (x64), Microsoft C++ 2017 Redistributable and Microsoft .NET Framework 4 7 2 > Download Options Change > Installation Location Change > Toolbox/Hole Wizard Options Change > Electrical Options Change	SS Composer: SOLIDWORKS Composer Sync, SOLIDWORKS Composer Player SS Inspection (SS Simulation SS Motion quired system components will be installed (126 MB): Check For Updates, Microsoft + 2017 Redistributable and Microsoft .NET unework 4 7 2 ons Change fition Change Ss Change Ch	✓ Products		Change	P
Note: Required system components will be installed (126 MB): Check For Updates, Microsoft C++ 2017 Redistributable and Microsoft .NET Framework & 7.2 > Download Options Change > Installation Location Change > Toolbox/Hole Wizard Options Change > Electrical Options Change	quired system components will be installed (126 MB): Check For Updates, Microsoft + 2017 Redistributable and Microsoft .NET	SOLIDWO SOLIDWO SOLIDWO SOLIDWO SOLIDWO	DRKS Composer: SOLIDWORKS Composer Sync, SOLIDWORKS Composer Player DRKS Inspection DRKS CAM DRKS Simulation DRKS Motion		^
 > Download Options > Installation Location > Toolbox/Hole Wizard Options > Electrical Options Change > Electrical Options Change 	nns Change tion Change /izard Options Change is Change is Change truns of the SOLIDWORKS Estimated installation size: 5 GB	Note:	Required system components will be installed (126 MB): Check For Updates, Microsoft C++ 2017 Redistributable (x64), Microsoft C++ 2017 Redistributable and Microsoft .NET Framework 4.7.2		~
 > Installation Location > Toolbox/Hole Wizard Options > Electrical Options Change > Electrical Options Change 	tion Change fizard Options Change is Change trms of the SOLIDWORKS Estimated installation size: 5 GB	> Download C	ptions	Change	>
	/izard Options Change C	> Installation I	ocation	Change	2
> Electrical Options Change	is Change	> Toolbox/Ho	le Wizard Options	Change	P
✓ Laccept the terms of the SOLIDWORKS	ms of the SOLIDWORKS Estimated installation size: 5 GB	> Electrical Op	tions	Change	>
License Agreement	< .		e terms of the SOLIDWORKS Estimated installati	on size:	GB

15. We recommend joining the Customer Experience Improvement Program, which sends your log files to SolidWorks and can help us diagnose and troubleshoot problems you may have such as crashing. This is however completely optional. When you are done, click **Finish**.

Installation is Complete
Show me What's New in SOLIDWORKS 2020.
Join the SOLIDWORKS Customer Experience Improvement Program
 Participation directly improves the stability of SOLIDWORKS products. Data are continuously analyzed to help determine crash causes, create solutions and identify stability trends. System performance is not affected by participating in this program.
<u>Tell me more</u>
Yes, I want to join
🔿 No, thank you
O Remind me later
Thank you for joining!

800-454-2233

www.gsc-3d.com



16. Open the SOLIDWORKS software. Your installation most likely added a program icon to your computer's desktop, otherwise the program can be found in your start menu.



17. The Product Activation window should show up to activate the software. Ensure I want to activate my SOLIDWORKS product now is selected and click Next.







18. Click **Select All**. Ensure **Automatically over the Internet** is selected, and enter in your email address. Then click **Next**.



19. Your active SOLIDWORKS product is now listed. Click Finish to complete the process and begin using the software.





ADDING LICENSE TO EXISTING INSTALLATION

If SOLIDWORKS products are already installed on your computer, follow the steps below.

 Open the Control Panel and navigate to "Uninstall or change a program" in "Programs and Features". Find the version of SOLIDWORKS that you are adding the Eval License to and Right-Click it and select "Change". If your SOLIDWORKS is installed using an Admin Image, there will be only one option that says "Uninstall/Change". If you have an Admin Image installation, then you will have to contact your CAD Admin and have them add the Eval License serial number to your machine in the Admin Image.

Programs and Featu	ures					- 0	×
← → • ↑ 🗖	 Control P 	anel > Programs > Programs and Features	マ ひ Search Prog	rams and Features			٩
Control Panel Hom	ne	Uninstall or change a program					
View installed upda	ates	To uninstall a program, select it from the list and then click l	Jninstall, Change, or Repair.				
Turn Windows feat	ures on or						
110		Organize 🔻 Uninstall Change					?
Install a program fro network	and Features	^					
network		image: starting and starting starti	Samsung Electronics Co., Ltd. TechSmith Corporation TechSmith Corporation SolidWorks Corporation SolidWorks Corporation SolidWorks Corporation SolidWorks Corporation SolidWorks Corporation SolidWorks Corporation SolidWorks Corporation	7/29/2019 1/12/2018 11/7/2019 1/12/2018 1/12/2018 1/12/2018 1/11/2018 9/17/2018 12/10/2018 5/22/2019 11/15/2019	112 MB 804 MB	1.01.00:04(2013-04-22) 11.4.0 18.2.0.1511 23.5.0.81 24.5.0.58 25.5.0.83 26.4.0.75 26.5.0.66 27.3.0.52 27.5.0.72	
	Uninctall	iamsung Printer Live Update Samsung Electronics Co., Ltd. 7/29/2019 1.01.00:04(2013-04-22) inagit 11 TechSmith Corporation 1/12/2018 112 MB 11.4.0 inagit 2018 TechSmith Corporation 11/7/2019 804 MB 18.2.0.1511 SOLIDWORKS 2015 x64 Edition SP05 SolidWorks Corporation 1/12/2018 23.5.0.81 SOLIDWORKS 2016 x64 Edition SP05 SolidWorks Corporation 1/12/2018 24.5.0.58 SOLIDWORKS 2017 SP05 SolidWorks Corporation 1/11/2018 26.4.0.75 SOLIDWORKS 2018 SP04 SolidWorks Corporation 9/17/2018 26.4.0.75 SOLIDWORKS 2019 SP03 SolidWorks Corporation 9/17/2018 26.4.0.75 SOLIDWORKS 2019 SP03 SolidWorks Corporation 9/17/2018 26.4.0.75 SOLIDWORKS 2019 SP03 SolidWorks Corporation 5/22/2019 27.3.0.52 SOLIDWORKS 2019 SP05 SolidWorks Corporation 1/12/2018 26.4.0.75 SOLIDWORKS 2019 SP05 SolidWorks Corporation 1/11/2018 26.4.0.75 SOLIDWORKS 2019 SP05 SolidWorks Corporation 1/11/2019 27.5.0.72 <					
>	Change	rk8%Agent er Browser for SQL Server 2014 ✓ ST Microelectronics 3 Axis Digital Accelerometer Solution O Synergy (32-bit) E System Scheduler 5.14 ∰ Tableau Reader 10.5 (10500.17.1226.1925) ← TeamViewer 14	Beta Sinda Corporation 1/12/019 112/018 112/018 RKS 2015 x64 Edition SP05 SolidWorks Corporation 1/12/2018 23.50.81 RKS 2016 x64 Edition SP05 SolidWorks Corporation 1/12/2018 23.50.81 RKS 2016 x64 Edition SP05 SolidWorks Corporation 1/12/2018 24.50.58 RKS 2017 SP05 SolidWorks Corporation 1/11/2018 26.40.75 RKS 2018 SP04 SolidWorks Corporation 9/17/2018 26.40.75 RKS 2019 SP03 SolidWorks Corporation 1/1/1/2018 26.50.66 RKS 2019 SP03 SolidWorks Corporation 1/1/1/2019 27.30.52 RKS 2019 SP03 SolidWorks Corporation 1/1/1/2019 27.50.72 RKS 2019 SP05 SolidWorks Corporation 1/1/1/2019 28.00.5028 SPAgent Spiceworks, Inc. 1/11/2018 3.62 MB 10.6.0 r Browser for SQL Server 2014 Microsoft Corporation 1/11/2018 9.83 MB 12.14100.1 stectronics 3 Axis Digital Accelerometer Solution ST Microelectronics 1/2/2/2017 4.10.0079 stectronics 10.5 (10500.17.1226.1925)	ł			
		🧭 Thunderbolt™ Software	Intel Corporation	12/20/2017		16.3.61.275	~
		SolidWorks Corporation Product version: 28.0. Help link: http:	0.5028 Support link //www.solidwork Update information	http://www.solid http://www.solid	works.com works.com		



2. Select "Modify your installation" and find the product that you have the Eval License Serial Number for and enter it now. Reminder: if you have a serial number of a lesser version already entered, make sure to record what the old serial number is before replacing it with the new one.

SOLIDWORKS 2020 SP0 Installation Manager		- [>
35 SOLID WORKS			202	
Serial Number				
Enter your serial number information or log i	n to automatically populate serial numbers	Log in]	
✓ 3D Design				
Visualization Visualize, Visualize Boost				
✓ Simulation				
SOLIDWORKS Flow Simulation				
SOLIDWORKS Motion				
SOLIDWORKS Plastics				
SOLIDWORKS Simulation				
> CAM (i) CAM			-	
✓ Technical Communication			- ≟	
SOLIDWORKS Composer			More	
X ?		<	>	
Cancel Help		Back	Next	



3. Select the new product to add to your installation.

🗊 SOLIDWORKS 2020 SP0 Installation Manager	_	□ ×
35 SOLID WORKS		2020
Product Selection		^
Select products to add or remove.		
* Indicates a change has been made.		
SOLIDWORKS Premium	Select different packages or products	
 SOLIDWORKS SOLIDWORKS Languages eDrawings SOLIDWORKS File Utilities SOLIDWORKS Flow Simulation PV360 Network Client (319 MB) SOLIDWORKS Simulation Worker Agent (17 MB) SOLIDWORKS Plastics SOLIDWORKS Plastics SOLIDWORKS Electrical (638 ME) SOLIDWORKS Composer SOLIDWORKS Inspection SOLIDWORKS CAM 		
Select a product to see its description.		
	Estimated additional space required: 0 KL Does not include the size of any downloads.	~
Cancel Heln	< Back	Next
	buck	

4. Adjust any of the other download, installation, or toolbox location settings if needed, otherwise they can be left on their defaults. Then click **Modify Now**.

5 SOLIDWORKS 2020 SP0 Installation Manager	- 🗆 X
3S SOLID WORKS	2020
Summary You are modifying 2020 SP0.	
✓ Products to Add	Change 🎤
There are no products selected. Click CHANGE to choose your products.	
✓ Products to Remove	Change 🥖
There are no products selected. Click CHANGE to choose your products.	
> Download Options	Change 🖉
> Installation Location	Change 🖉
> Toolbox/Hole Wizard Options	Change 🖉
✓ I accept the terms of the SOLIDWORKS <u>License Agreement</u>	istalla, n size: 0 KB
X ?	<
Cancel Help	Back Modify Modify

