SolidWorks 2015 Installation

Installation time: ~40-80 min depending on network connection and computer speed

NOTE: Solidworks currently has a conflict with Microsoft Windows operating systems. Before installing Solidworks we need to disable a patch and then after the install we need to reenable it.

1. The Solidworks patch file is located in F:\install\Solidworks\KB3072630_Workaround. Please copy the two registry files to your desktop.



2. Double-click the file on your desktop called **KB3072630_Disable** and agree with the security warnings that pop up. This ensures you are now able to install Solidworks 2015.



- 3. The SolidWorks 2015 installation files are located in F:\install\Solidworks\2015-2016. Open the key.txt file in this folder and leave it open for the beginning of the install.
- 4. Double-click the **setup.exe** file to begin the Solidworks 2015 install process. If a User Account Control window pops up asking permission for the program to make changes to the computer, click **Yes**.
 - S SOLIDWORKS Welcome to the SOLIDWORKS Installation Manage Welcome SOLIDWO KS 2015 SP3.0 Serial Num Specify the type of installation System Check Summary Individual (on this computer) Dov Server products
 Download only - Download all files that are on the DVD. These files can be used to create an individual installation or administrative image on any computer. Install Finish \odot 2
- 5. Choose "Individual" and click Next.

6. Copy the serial number from the "key.txt" text document you opened earlier and paste it into the Solidworks installation window. Click next.



7. Throughout the install you may receive an error about KB3072630. Because the registry fix was applied at the beginning of this install process you can ignore this message. If you have not installed the registry fix go to step 1 of this installation document.

🗊 Solidw	VORKS Installation Manager X
<u>.</u>	There is a conflict with Microsoft <u>KB3072630</u> (published July 14 2015) which can cause SOLIDWORKS to become unstable if installed or updated after KB3072630 is applied. Please visit the link below for more information on how to:
	 Check if KB3072630 is installed on your computer. Prevent problems if you have not yet updated SOLIDWORKS after installing KB3072630. Correct problems if you have installed or updated SOLIDWORKS after installing KB3072630.
	Click <u>here</u> for more details
-	

8. On this screen you can choose to download the latest Solidworks version or use the server version. Select "**No**" and click "**Next**".



9. On this screen you can customize exactly which parts of Solidworks are installed. The defaults are fine for most cases so check the box next to "I accept the terms..." and click **"Install Now"**.

SOLIDWORKS 2015 SP	3.0 Installation Manager (x64 Edition)	×
Welcome Serial Number	Summary This is a new installation of 2015 SP3.0.	
System Check Summary Download Install Finish	Products SOLIDWORKS: FeatureWorks, PhotoView 360, SOLIDWORKS SOLIDWORKS Utilities, ScanTo30, TolAnalyst, CircuitWorks, S checker, Example Files, Manuals, Help Files eDrawings SOLIDWORKS Flow Simulation SOLIDWORKS Plastics SOLIDWORKS Simulation SOLIDWORKS Simulation SOLIDWORKS Simulation SOLIDWORKS Simulation	CHANGE (2) Toolbox, SOLIDWORKS Routing, SOLIDWORKS Costing, Design
	 Download Options Background Downloader is on Installation Location 	<u>Change</u>
	Toolbox/Hole Wizard Options Toolbox installation location: C:\SOLIDWORKS Data Toolbox installation method: New Toolbox	CHANGE 🥔
	✓ I accept the terms of the SOLIDWORKS License Agreement	Estimated installation size: 6.9 GB
Cancel He) p	Back Install Now

10. A small window should popup. From the key.txt file copy and paste the Solidworks License Server into the box and hit OK.

SolidWorks Installation Manager
Specify the port number and server name for the SolidNetWork License (SNL) server. The default port is 25734. For example, "25734@myserver". Separate entries for multiple servers with semicolons.
To modify or specify a location later, cancel and use Add/Remove Programs from the Control Panel (XP) or Programs and Features (Vista or Windows 7).
Port@server: 25734@solidworks.lic.sdsmt.edu
If the port number and server location are not specified, SolidWorks products may fail to run.
ОК Сапсе

11. Wait for the program to install. If you receive any warnings about an open file that needs to be updated press "Ignore".

<u>.</u>	Please Close Running Programs The following programs are using files that the SOLIDWORKS Installation Manager needs to update.		
	To avoid restarting your computer, close the following programs before continuing. If you cannot close all programs, you may click Ignore to continue. This will require you to restart your computer.		
	Snipping Tool (Process Id: 1688) FjDspMon (Process Id: 1504) EiEvents (Process Id: 4752) For instructions on ending processes, consult <u>this Installa</u> <u>documentation page</u> .	tion	
	Retry Tanore C	ancel	

12. Approximately 50-60 minutes later, **uncheck** all boxes and click "**No, thank you**" and click **Finish**.



13. In the box that appears click "Restart Later".



14. Now the patch/fix must be re-enabled. Double-click the file on your desktop called **KB3072630_Re-enable** and agree with the security warnings that pop up.

	software?
	Name: C:\Users\adm_tf\Desktop\KB3072630_Re-enable.reg
	Publisher: Unknown Publisher
	Type: Registration Entries
	Prom: C: (osers/aum_in/besktop/kbso/2050_ke-enable.reg
	Run Cancel
	Always ask before opening this file
B3072630	This file does not have a valid divital signature that verifies its
	publisher. You should only run software from publishers you trust.
	How can I decide what software to run?
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egistry Editor	nintentionally change or delete values and cause components to you do not trust the source of this information in
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egistry Editor Adding information can u stop working correctly. If j C:\Users\adm_tf\Desktop\ Are you sure you want to	nintentionally change or delete values and cause components to you do not trust the source of this information in KB3072630_Re-enable.reg, do not add it to the registry. continue?
egistry Editor Adding information can u stop working correctly. If C:\Users\adm_tf\Desktop\ Are you sure you want to	nintentionally change or delete values and cause components to you do not trust the source of this information in .KB3072630_Re-enable.reg, do not add it to the registry. continue?

15. Restart your computer. When the computer reloads SolidWorks should be completely installed.