

SOLIDWORKS INSTALLATION PROCEDURE

STEP 1:

LICENSE REQUEST

- Before Install kindly copy the below link and paste it on the browser and fill the form to use this software. <http://web.iitm.ac.in/licenserequest/>
- To download the software to access <https://hpce.iitm.ac.in/> then login using your LDAP credentials.
- After the login, on the right side below the **Quick links** → click **commercial software** to download the software.

STEP 2:

LICENSE SERVER ACTIVATION FOR WINDOWS

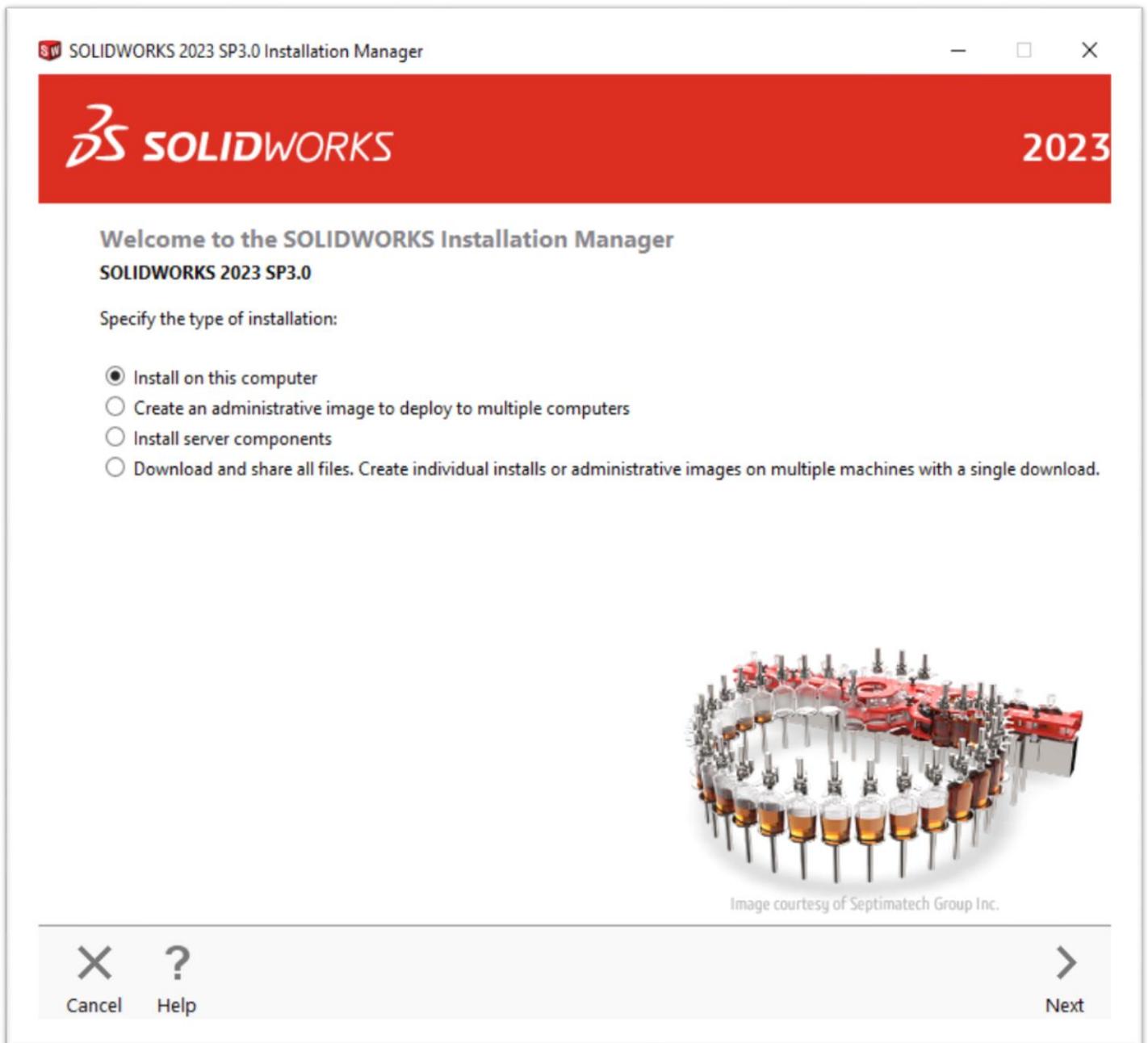
- For communicating with license manager, host file is to be edited.
- Open **Notepad** as an administrator (In windows search bar → search notepad → right click on notepad → click run as an administrator)
- In that **File** → **open**, then **C:\Windows\System32\drivers\etc**
- Then select file type as “**All**” to view the files and open the **host** file and add last line as below **10.24.9.46** (give one tab space) **WIN-6UJVIVC87K0** and save the file.

INSTALLATION

STEP 1:

Use **WINRAR** to Extract the files and run the setup as run as administrator.

Then click **OK** to continue the installation and Select install on this computer to Continue the installation and click **Next**.



STEP 2:

Select the required modules and enter the license serial number of given below.

Serial number: - **9710 - 0244 - 3863 - 3705 - 45JF - C75C**

The screenshot shows the 'Serial Number' entry screen in the SOLIDWORKS 2023 SP3.0 Installation Manager. The window title is 'SOLIDWORKS 2023 SP3.0 Installation Manager'. The header features the SOLIDWORKS logo and the year '2023'. The main heading is 'Serial Number' with the instruction 'Enter your serial number information'. The interface is organized into sections for different software modules, each with a dropdown arrow and a list of checkboxes. The '3D Design' section has 'SOLIDWORKS' checked. The 'Visualization' section has 'SOLIDWORKS Visualize' and 'SOLIDWORKS Visualize Boost' checked. The 'Simulation' section has all options unchecked. The 'CAM' section is partially visible with an information icon. The 'Technical Communication' section is also partially visible. A 'More' button with a download icon is located to the right of the 'CAM' section. At the bottom, there are navigation buttons: 'Cancel' (with an 'X' icon), 'Help' (with a '?' icon), 'Back' (with a left arrow icon), and 'Next' (with a right arrow icon).

SOLIDWORKS 2023

Serial Number

Enter your serial number information

3D Design

- SOLIDWORKS

Visualization

- SOLIDWORKS Visualize
- SOLIDWORKS Visualize Boost

Simulation

- SOLIDWORKS Flow Simulation
- SOLIDWORKS Motion
- SOLIDWORKS Plastics
- SOLIDWORKS Simulation

> CAM ⓘ

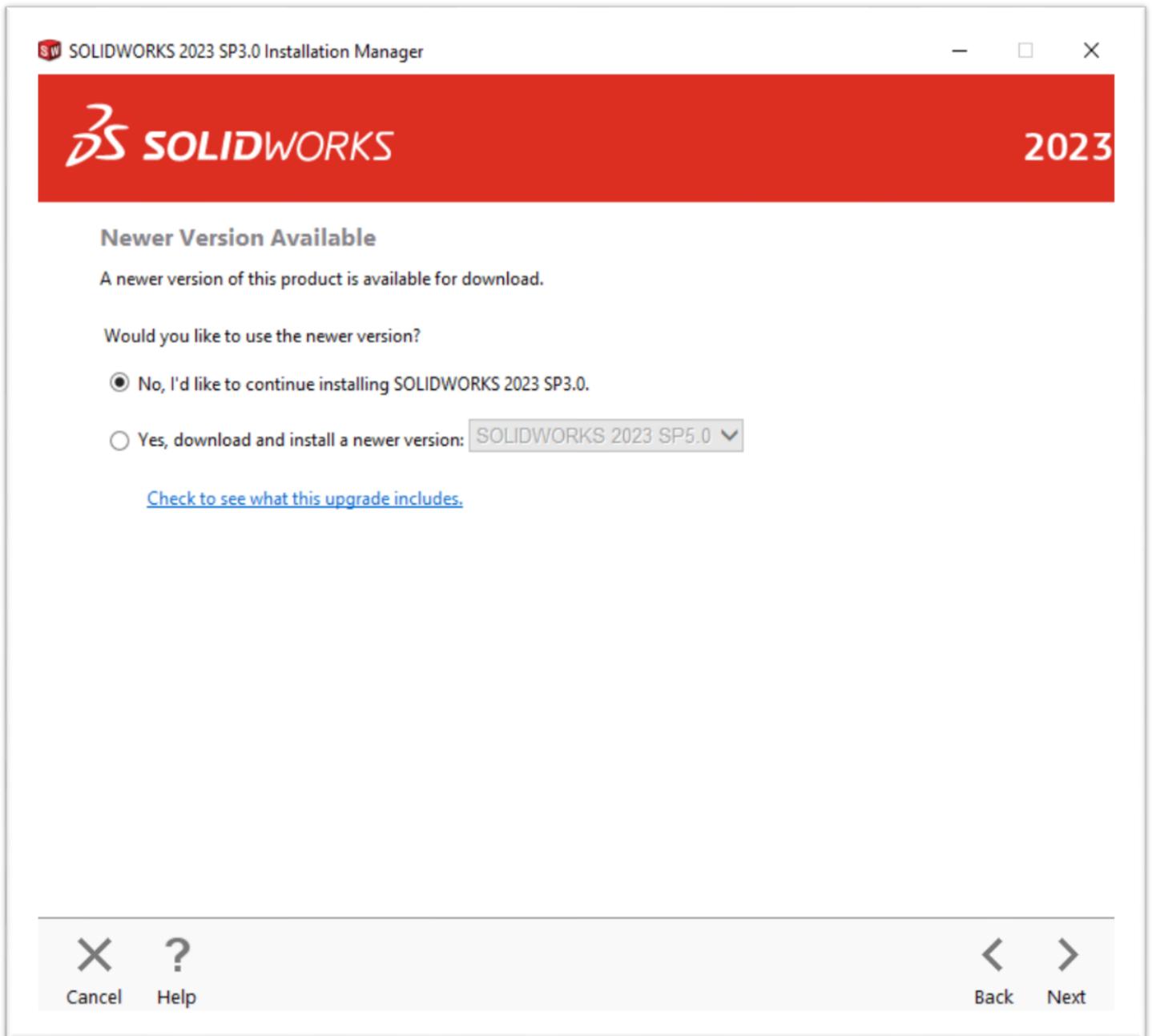
> Technical Communication

More

Cancel Help Back Next

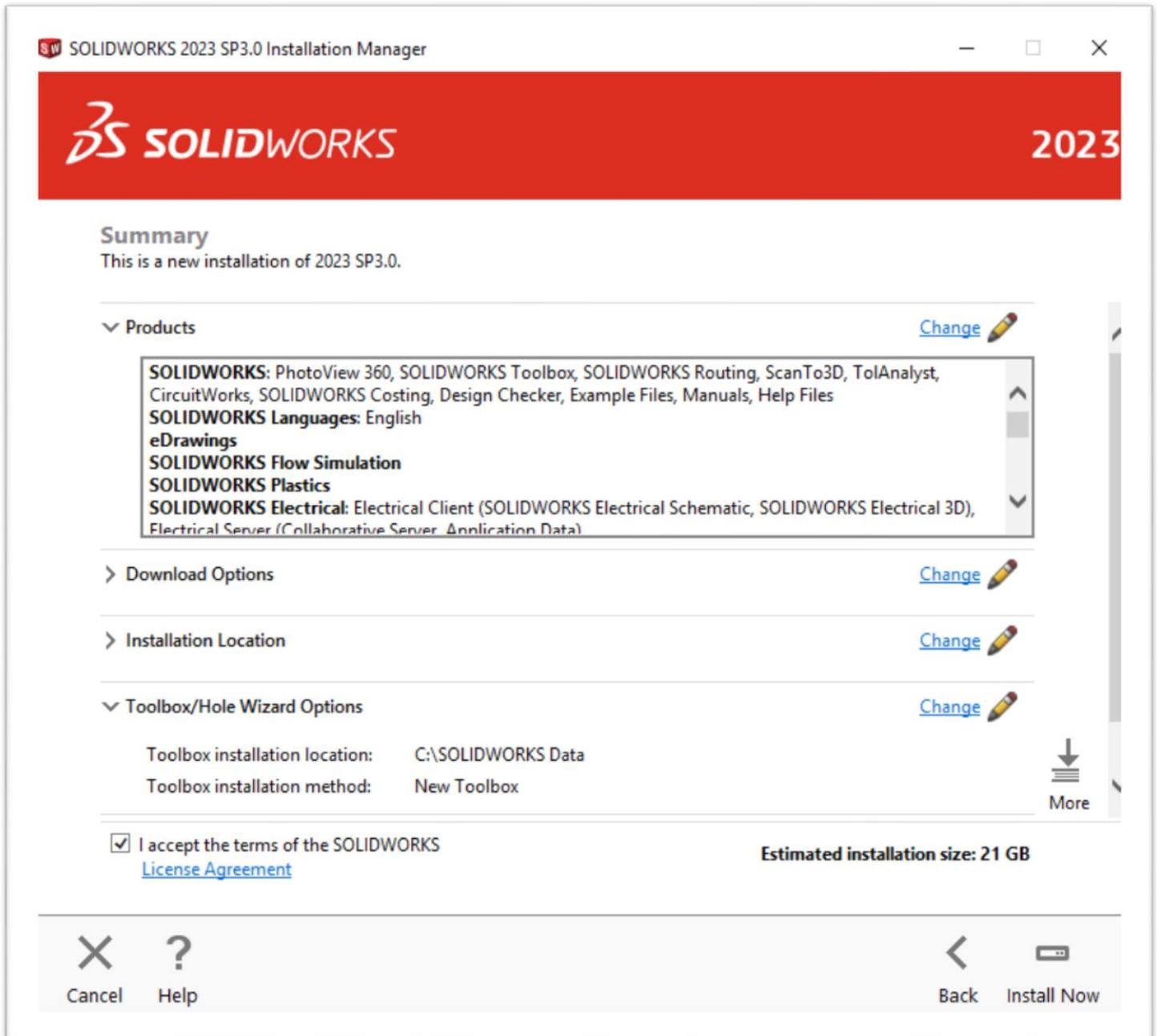
STEP 3:

Click No, I'd like to continue installing SOLIDWORKS 2023 SP3.0. check box and click **NEXT**.



STEP 4:

Click on the check box for accepting the terms and click “**Install now**”.



STEP 5:

Enter the **port@server** info as given below & then click OK and **click Install now.**

port@server : **25734@WIN-6UJVIVC87K0**

The screenshot displays the SOLIDWORKS 2023 SP3.0 Installation Manager interface. A dialog box titled "SOLIDWORKS Installation Manager" is open, prompting the user to specify the port number and server name for the SolidNetWork License (SNL) server. The dialog box contains the following text:

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 or use Programs and Features from the Control Panel

Port@server:

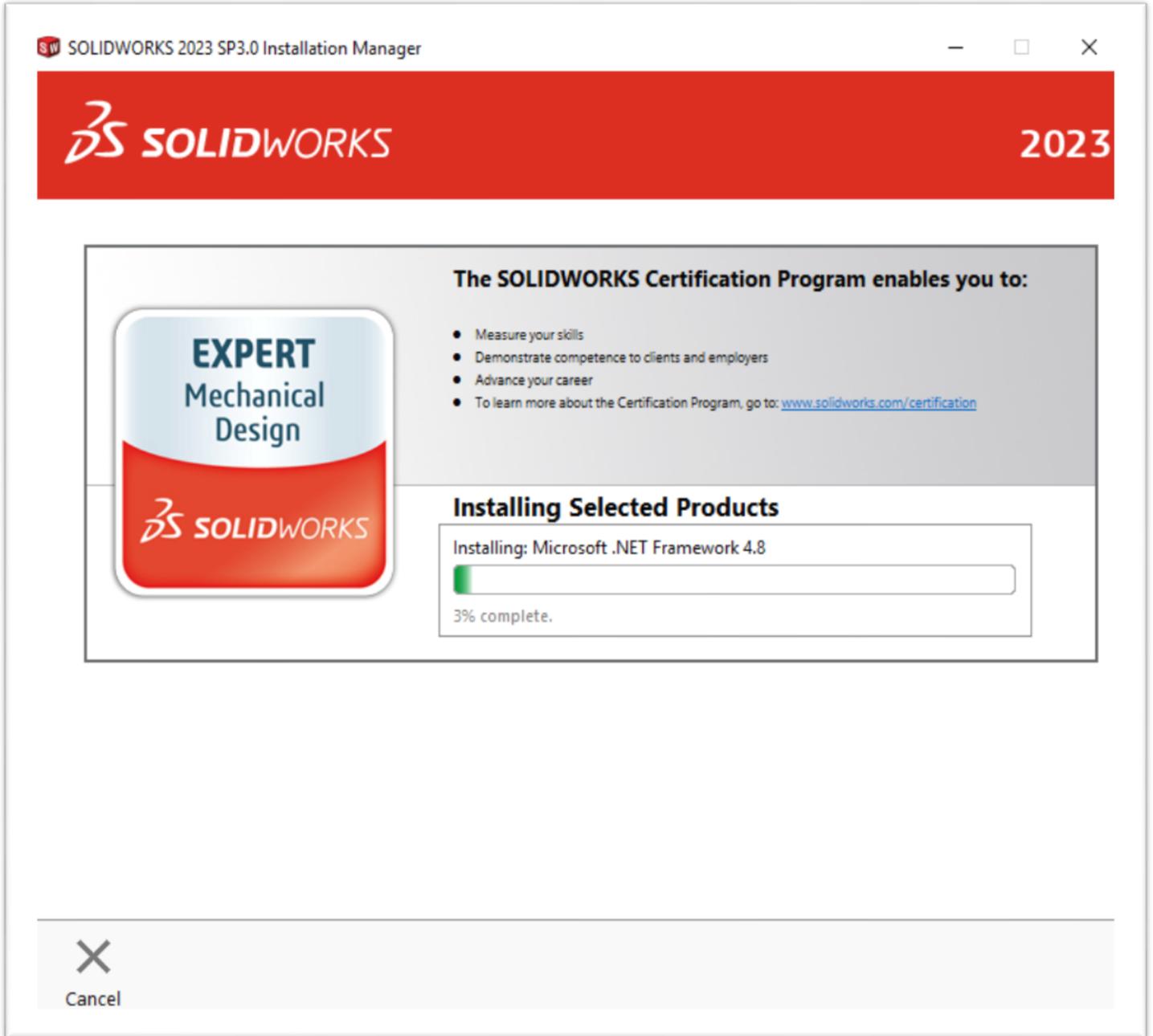
If the port number and server location are not specified, SOLIDWORKS products may fail to run.

Buttons: OK, Cancel

The background interface shows the "Summary" section with the text "This is a new installation of 2023 SP3.0." and a list of products including SOLIDWORKS: Photo3D, CircuitWorks, SOLIDWORKS Landmark, eDrawings, SOLIDWORKS Flow Simulation, SOLIDWORKS Plasticity, SOLIDWORKS Electrical Server (Cloud), and SOLIDWORKS Electrical 3D. The "Download Options" section is expanded, showing "Toolbox installation location: C:\SOLIDWORKS Data" and "Toolbox installation method: New Toolbox". The "License Agreement" section is checked, and the "Estimated installation size: 21 GB" is displayed. The bottom navigation bar includes "Cancel", "Help", "Back", and "Install Now" buttons.

STEP 6:

Then the installation will start and it will take time to install.



STEP 7:

Choose “**No, thank you**” and click **Finish** button to complete the installation.

