

**SNL:**  
INSTALLING  
NETWORK  
SERVER 2023+



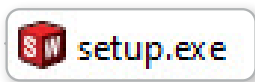
# SNL: INSTALLING NETWORK SERVER 2023+

The following guide should take you through all of the steps for setting up a SOLIDWORKS Network License server (SNL) and connecting clients to it. This guide is specifically valid for versions of the SOLIDWORKS Network License Manager from version 2023. If you are installing an older version please request the correct guide from our Support Team.

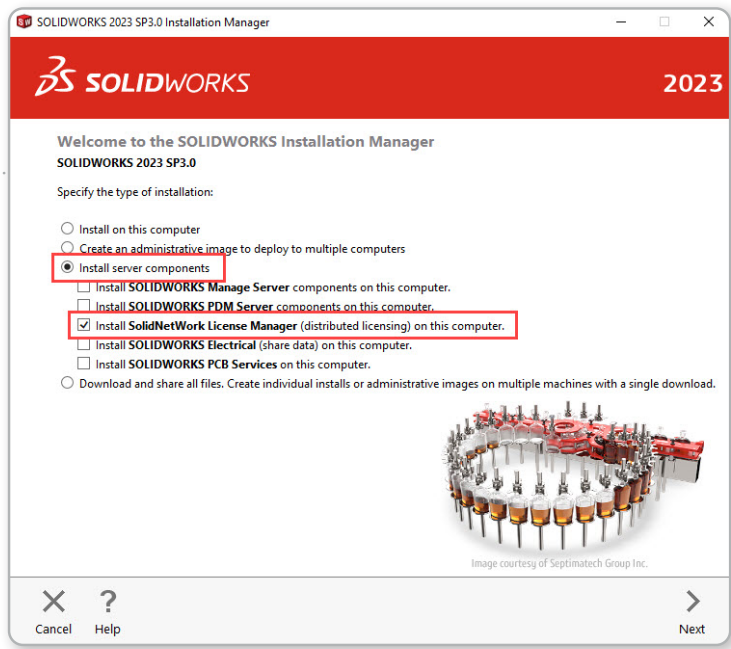
Choose a Suitable Server or desktop machine, which will always be on to host the licenses

View the requirements under Server Products: **SOLIDWORKS System Requirements**

Run the SOLIDWORKS Setup file as downloaded

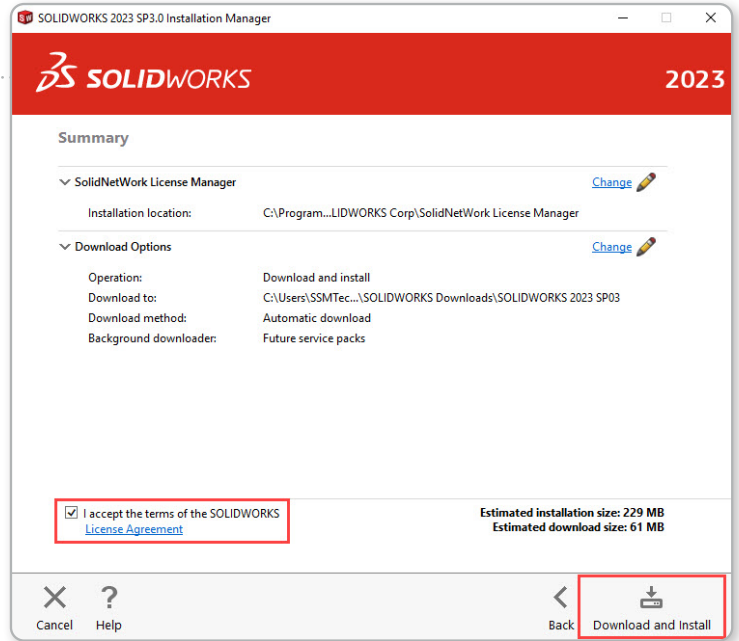


Select Install Server Products and then Install SolidNetWork License Manager > Next

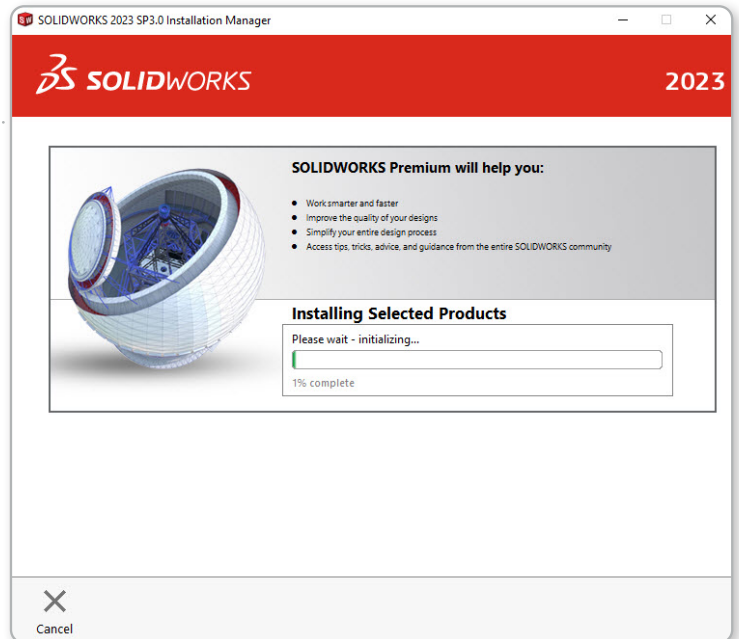


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Accept the license agreement terms and then select Install now

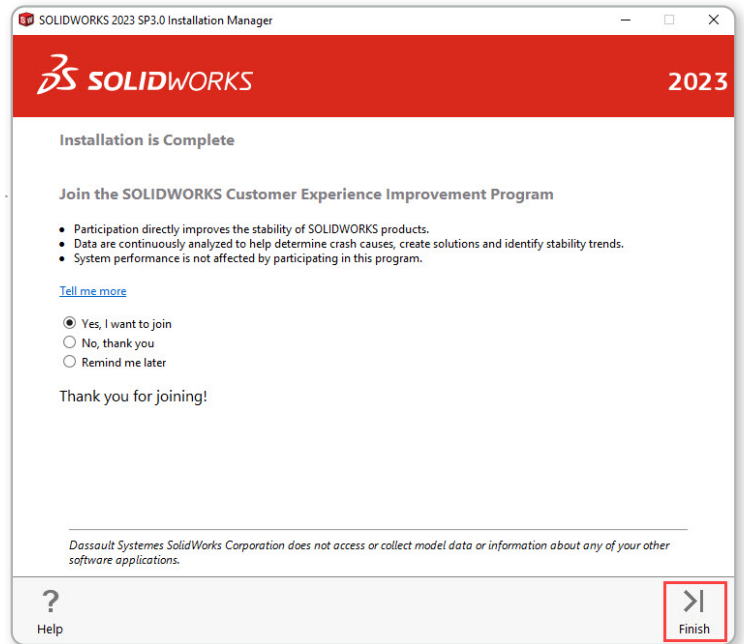


The Installation should begin



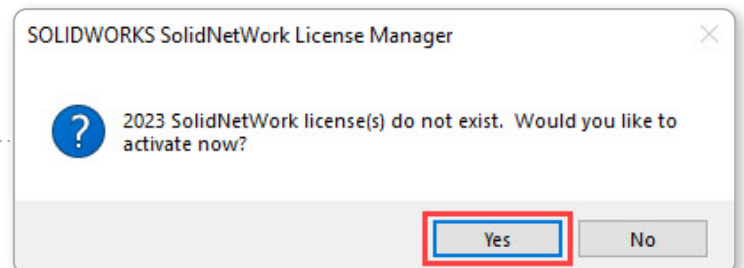
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Once finished, you should see the Installation is complete page – select finish



Open the SOLID NETWORK License Manager Server

You should be met with the activation prompt, select yes.



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You will now be prompted by the firewall settings, by default these list to 25734, if need be change the ports on this page, otherwise click next

SOLIDWORKS Product Activation

**SolidNetWork License Server Information**

SolidNetWork License Server Information

A firewall is in use on this server

Computer Name: SSMVM1

Port Number: 25734

Options File: Browse Edit

Vendor Daemon Port Number: 25735

About... < Back **Next >** Cancel Help

Here we need to add our Network serial numbers, to do so select "add"

SOLIDWORKS Product Activation

**Activate/Deactivate Your SOLIDWORKS Product**

To activate your SOLIDWORKS product you must request a license key from SOLIDWORKS. The Activation Wizard will help you collect the information necessary to activate your product.

Serial#: [Empty text box] **Add** Select All Deselect All Remove

How would you like to activate?

Automatically over the Internet (recommended)

Manually via e-mail

Contact Information (Required):

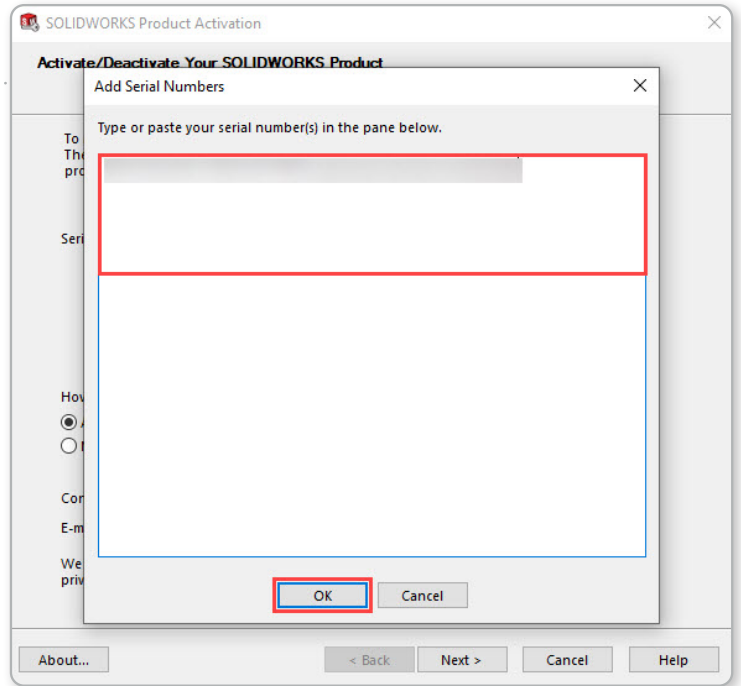
E-mail: michael.garrence@solid-solutions.co.uk

We respect your privacy. To learn about how DS SolidWorks Corporation protects your privacy, please review our [Privacy Policy](#).

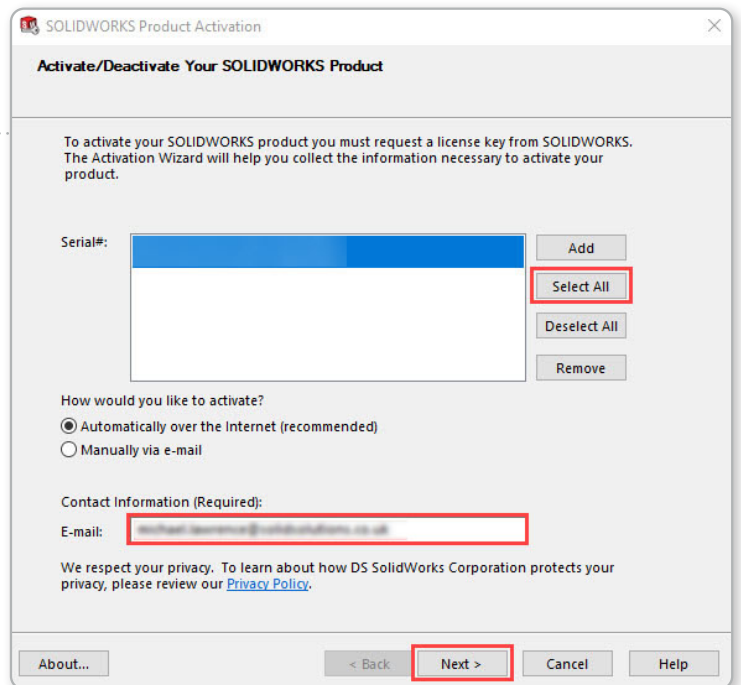
About... < Back **Next >** Cancel Help

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Enter your serial numbers into dialog that opens. To enter multiple serial numbers, use a comma to separate each. Then select "ok"

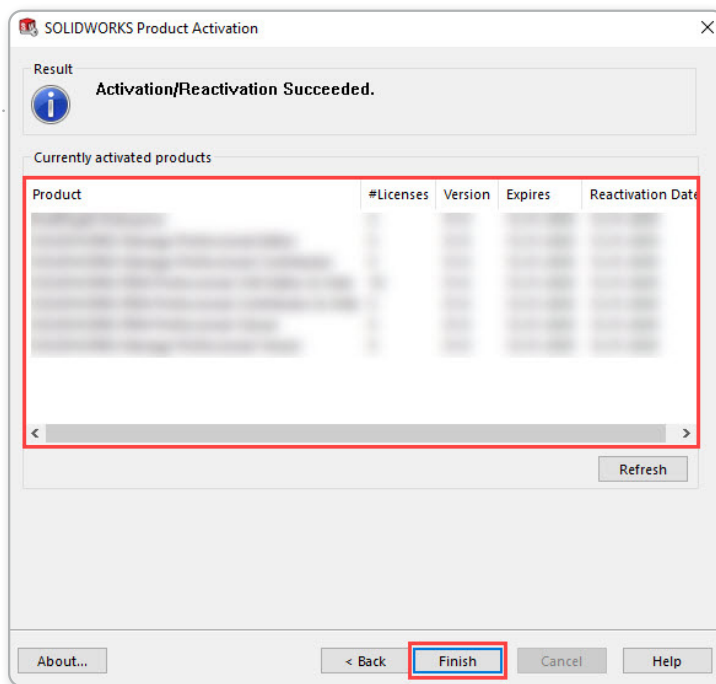


Now select "Select all" and ensure your email address is entered. Then next



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The activation process should then begin, once complete if successful you should see all your Network licenses listed, along with their quantity and expiry dates.



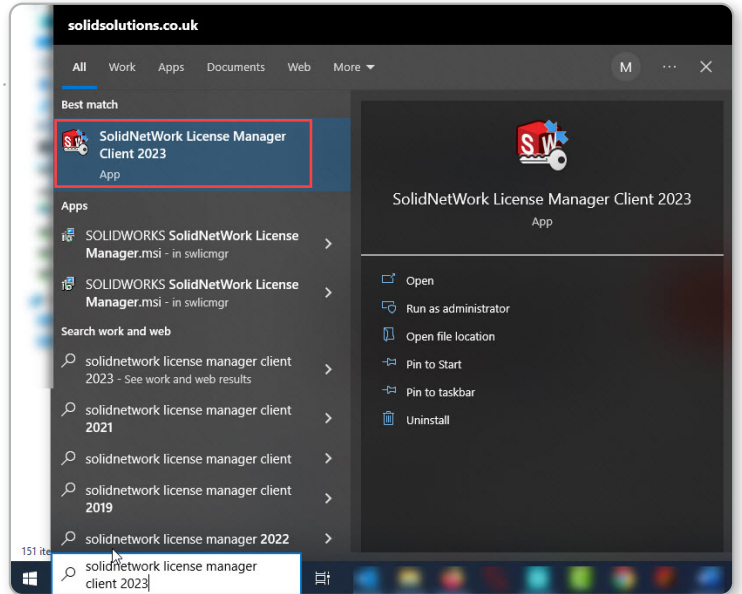
If the activation fails, or you see a different number of licenses than expected, please contact our technical support on **01926 333 777** or **support@solidsolutions.co.uk**

On the server machine, add Firewall Rules to your Installed system and/or Windows. These same rules will also need to be applied to the client machines

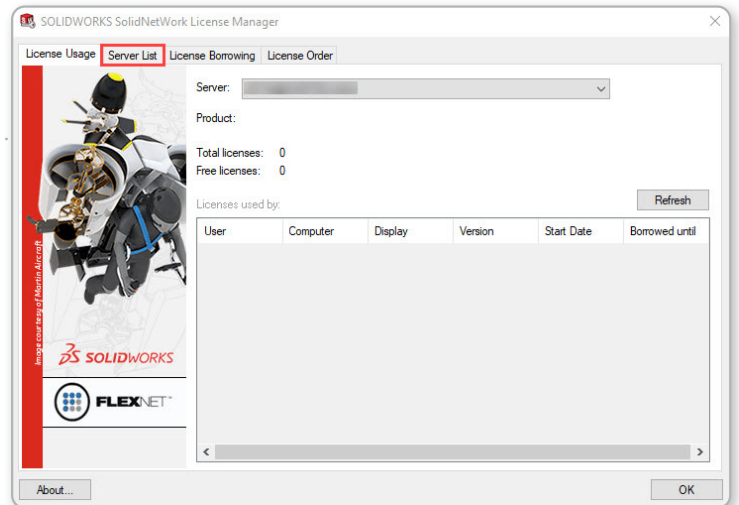
Firewall Rules (Default Ports unless modified):  
TCP Port 25734 Allowed Inbound AND Outbound  
TCP Port 25735 Allowed Inbound AND Outbound

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On a client machine with SOLIDWORKS/DraftSight already installed, open the SOLID Network License Manager Client application.



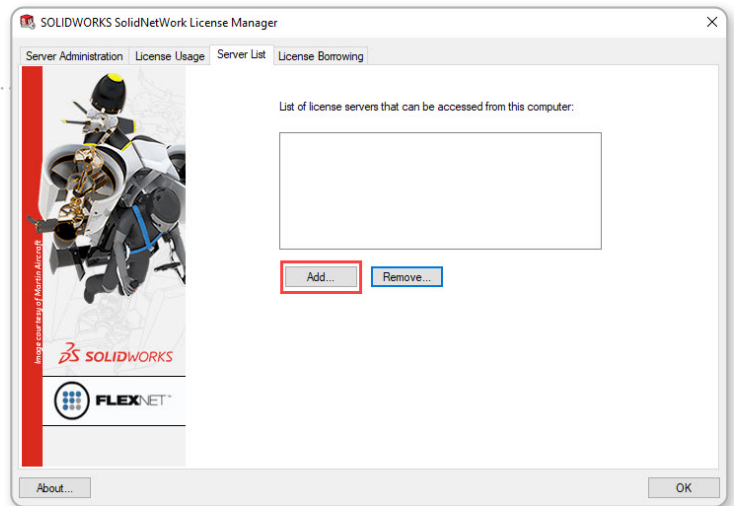
Access the "Server List" tab



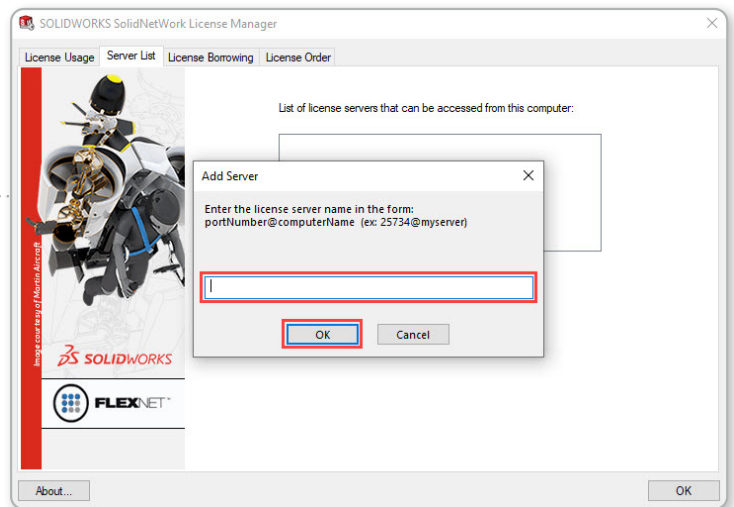
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Select "Add"



Add the server, this will be in the form of the firewall port@Server Name. By default this would be "25734@SERVERNAME"  
Then select "OK"



This should now display the licenses on your network, and if you open a SOLIDWORKS/DraftSight Application you should see a license be taken out by the client machine. If this does not work, please contact our Support Team



**TRIMECH**  
GROUP