



Installing the Network License Manager

The Network License Manager is used to configure and manage the license servers.

To install your Network License Manager

1 In the AutoCAD Installation wizard, click Install Tools and Utilities.

2 On the Select the Products to Install page, select Autodesk Network License Manager and click Next.

3 Review the Autodesk software license agreement for your country or region. You must accept this agreement to proceed with the installation. Choose your country or region, click I Accept, and then click Next.

NOTE If you do not agree to the terms of the license and want to terminate the installation, click Cancel.

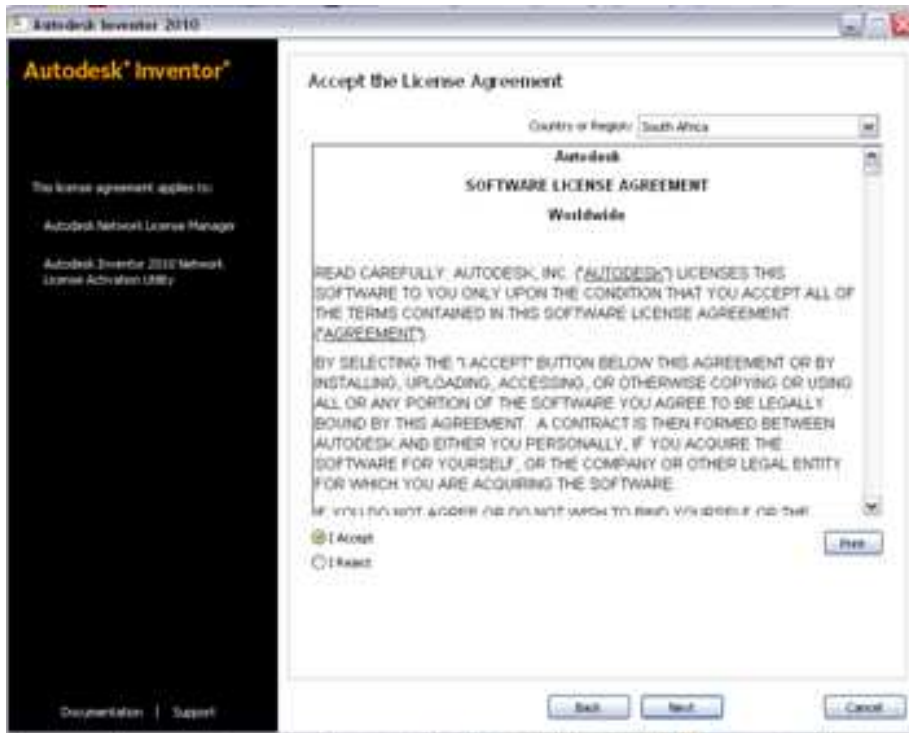
4 On the Review - Configure - Install page, review your product selection and the current settings. If you don't want to make any changes, click Install. If you want to change the install type or installation path, click Configure.

5 On the Select the Installation Location page, accept the default installation path (*C:\Program Files\Autodesk Network License Manager*) or Browse to specify a different path. If you enter a path that does not exist, a new folder is created using the name and location you provide. Click Next. **WARNING** Do not install the Network License Manager on a remote drive. When you install the Network License Manager files, you must provide a path to a local drive. You must specify the drive letter; the universal naming convention (UNC) is not supported.

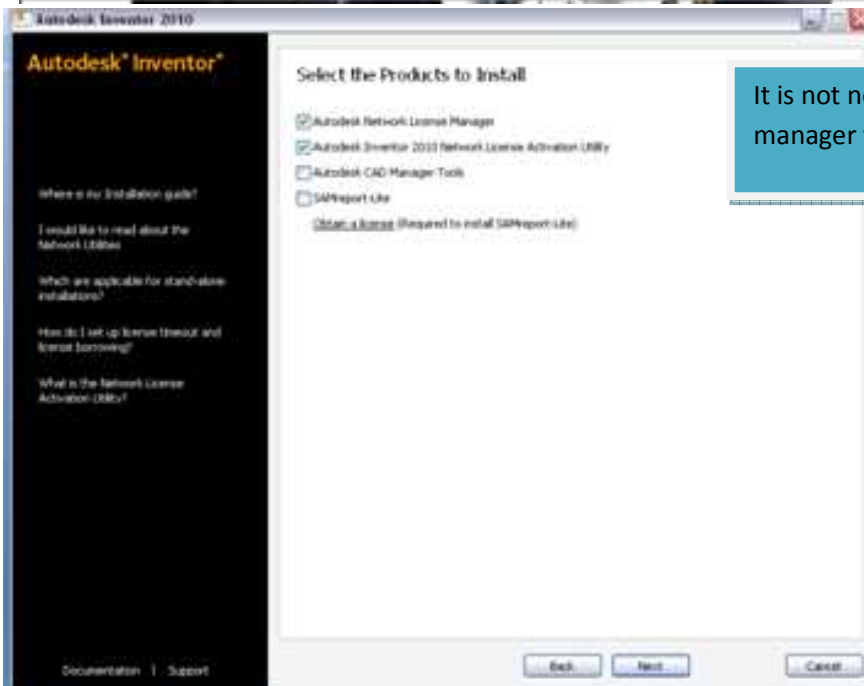
6 On the Configuration Complete page, click Configuration Complete to return to the confirmation page.

7 On the Review - Configure - Install page, click Install.

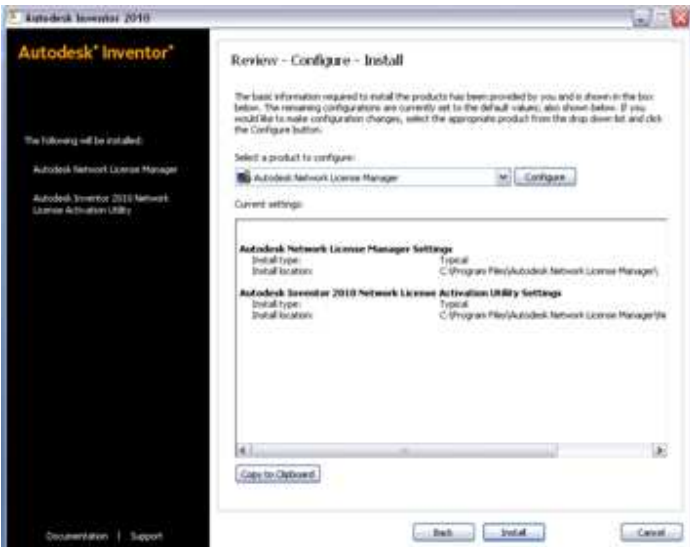
8 When the Installation Complete page displays, click Finish.



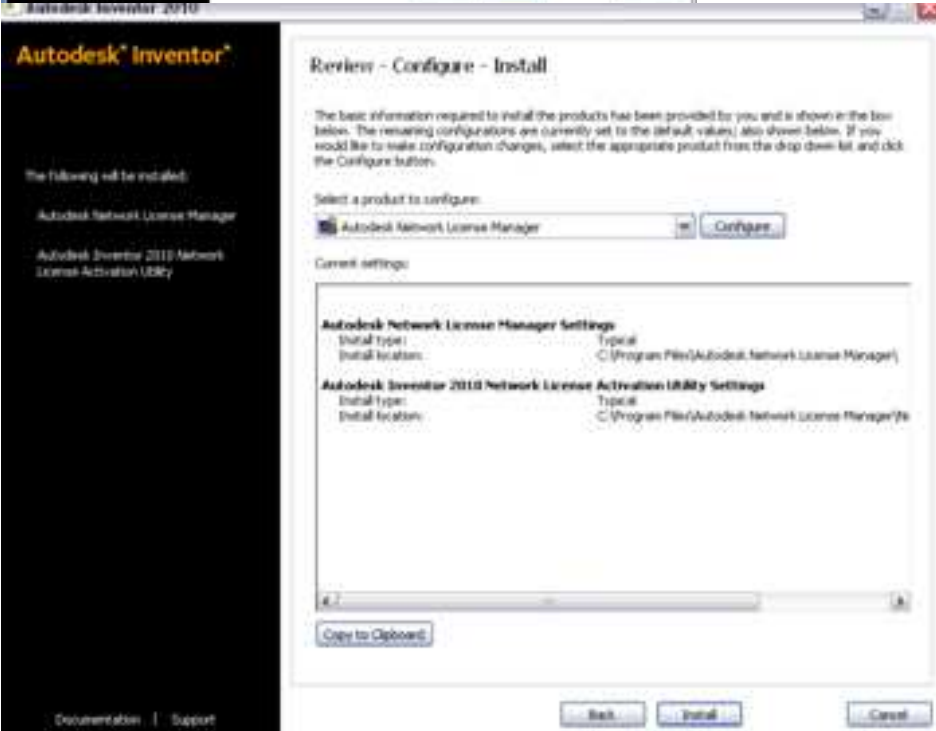
Choose South Africa and then 'I accept'



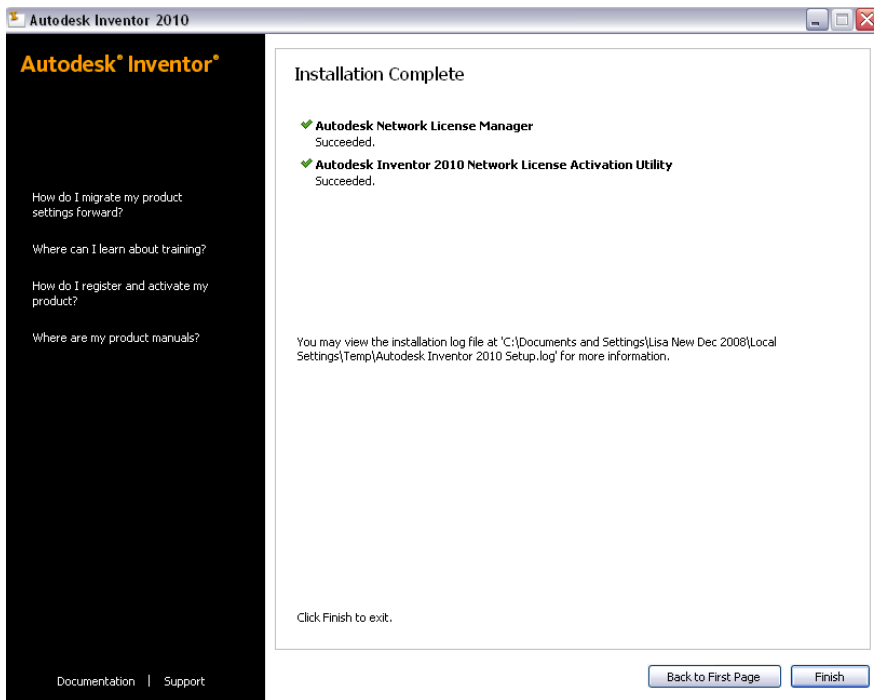
It is not necessary to install the CAD manager tools and SamReport-Lite



Accept the defaults



Click Install



Configure Your License Server

You configure a license server so that you can manage AutoCAD licenses you received when you ran the Network License Activation Utility. Configure the license server with the *lmtools.exe* utility.

To configure your license server

You should be logged in with Administrator rights when working with the LMTOOLS utility.

1 Do one of the following:

- (Windows XP) Click Start menu > All Programs > Autodesk > Network License Manager > LMTOOLS.
- (Windows Vista) Double-click the LMTOOLS icon on the desktop.

2 In the Lmtools program, on the Service/License File tab, make sure the Configure Using Services option is active.

3 Click the Config Services tab.

4 In the Service Name list, select the service name you want to use to manage licenses.

By default, the service name is *FLEXnet Service 1*. If FLEXnet® is managing other software on your computer in addition to Autodesk, you can change the service name to avoid confusion, for example, you can rename *FLEXnet Service 1* to *Autodesk Server1*.

NOTE If you have more than one software vendor using FLEXnet for license management, the Service Name list contains more than one option. Make sure that only one Autodesk service is listed.

5 In the Path to Lmgrd.exe File field, enter the path to the Network License Manager daemon (*lmgrd.exe*), or click Browse to locate the file. By default, this daemon is installed in the *C:\Program Files\Autodesk Network License Manager* folder.

6 In the Path to the License File box, enter the path to your license file, or click Browse to locate the file. This is the path to the license file where you placed the license file if you obtained it offline (NORMALLY INSIDE THE LICENSE FOLDER INSIDE THE AUTODESK LICENSE MANAGER AND REMEMBER YOUR LIC FILE MUST HAVE A .LIC OR .DAT EXTENSION TO BE RECOGNISED).

7 In the Path to the Debug Log File box, enter a path to create a debug log, or click Browse to locate an existing log file. It is recommended that you save to the *\Program Files\Autodesk Network License Manager* folder. The log file must have a *.log* file extension. For new log files, you must enter the *.log* extension manually.

8 To run *lmgrd.exe* as a service, select Use Services.

9 To automatically start *lmgrd.exe* when the system starts, select Start Server at Power Up.

10 Click **Save Service** to save the new configuration under the service name you selected in step 4. Click **Yes** when prompted if you would like to save the settings to the service.

11 Click the **Start/Stop/Reread** tab and do one of the following:

- If a service has not yet been defined for Autodesk, click **Start Server** to start the license server.
- If a service for Autodesk is already defined and running, click **ReRead License File** to refresh the Network License Manager with any changes made to the license file or Options file. The license server starts running and is ready to respond to client requests.

12 Close *lmtools.exe*.

YOU ARE NOW READY FOR THE DEPLOYMENT INSTALLATION GUIDE