

Set Up a DataCAD License Server

Before You Begin

Make sure that you have your DataCAD CD-ROM and your network hardlock available. Without these two components, you will not be able to install DataCAD on your server.

The DataCAD CD-ROM includes a Server folder in its root directory. This folder contains the necessary installation program to set up a "License Server." A License Server can be any computer on a peer-to-peer network running Windows 95/98/Me/NT/2000/XP. A License Server does not have to be an actual network server.

Along with your DataCAD CD-ROM, you should have a cyan/magenta hardlock that will plug into your computer's parallel port. This special hardlock provides network licensing for a specific number of users on a peer-to-peer network. You can use a network hardlock in conjunction with standard workstation hardlocks to supplement the total number of DataCAD licenses your company/institution owns.

Only one network key for each software version (for example, DataCAD 11) is recognized on a given server. If you require additional licenses, you can arrange with DataCAD to exchange your current network key for a new one programmed for the number of users you need.

Installing DataCAD License Server

→ To install DataCAD License Server:

1. Make sure all programs/files are closed before you begin installation.
2. Insert your DataCAD CD-ROM in the drive and plug the HL Server Hardlock into the parallel port of your server.
3. Open the Server Setup subfolder in the Server folder of your CD-ROM's root directory.
4. Double-click on Setup.exe in the Server Setup dialog box. The Welcome dialog box appears.
5. Click Next to continue the setup. (If you still have programs running, select Cancel, close the programs, then click Next to continue the Setup program.) DataCAD installs the hardlock drivers. The Restart Windows dialog box appears.
6. Select "Yes, I want to restart my computer now" and click on the Finish button. (If you have other programs/files open, you may select "No, I will restart my computer later.") This will reboot your computer. Setup continues after you reboot. The Setup Complete dialog box appears.

Note: If you forgot to plug your HL-Server Hardlock in the parallel port in step 2, the Install Hardware Key dialog box appears. After you plug in the HL-Server Hardlock, click Next.

7. Click on Finish. The server is ready to run DataCAD.
8. Click on the Start button (on the lower left corner of your screen), go to Programs, slide right to highlight DataCAD Server, and move right to click on DataCAD Server Administrator. The Aladdin Monitor appears. The HL-Server folder contains the DataCAD hardlock.
9. Locate the five-digit hardlock in the left panel of the Aladdin Monitor. Click once on the five-digit hardlock to reveal the Hardlock Information screen. This shows you how many “seats” are available for DataCAD on your server. When users are logged onto the server and are running DataCAD, the Hardlock Information screen displays their Login ID, Task ID, Timeout, and Login Time data.

Note: If you have problems, you can select Help Topics from the ? pull-down menu of the Aladdin Monitor screen.

Uninstalling DataCAD License Server

➔ To uninstall DataCAD License Server:

1. Go to the Start menu button and select Programs.
2. Slide your mouse to the right and highlight DataCAD Server.
3. Click on Uninstall DataCAD Server from the submenu. The uninstall DataCAD Server screen appears. This lets you know that the hardlock device drivers were successfully removed. The Confirm File Deletion dialog box appears.
4. Click Yes to confirm that you want to completely remove DataCAD Server and all its components from your computer. The Uninstall Shield appears, followed by the Remove Programs from Your Computer dialog box. This checklist shows what the uninstall program accomplished.
5. Click OK to leave this screen. DataCAD was successfully removed from your server.

Dealing with Installation Problems or Installing Multiple DataCAD Versions on one Server

If you have installation problems, please contact DataCAD Technical Support by phone at (860) 677-2829 or via e-mail to techsupport@datacad.com. DataCAD Technical Support can help you set up multiple DataCAD versions on the same license server.