



This worksheet covers how to install the GENIE Programming Editor and the educational edition of Circuit Wizard (version 2 or 3) on a school or college network. For Circuit Wizard, you will need a multi-user license to install the software on a network.

Contents

- A. Obtaining GENIE programming software
- B. Installation error messages
- C. Installing to shared path on a Windows network server (recommended)
- D. Installing to an MSI-based Windows network server
- E. Installing to network client machines by imaging one machine via third-party software such as Norton Ghost or similar
- F. Configuration options

A. Obtaining GENIE programming software

GENIE Programming Editor is freely available for download from www.genieonline.com (click on the 'Downloads' menu and choose the required option).

For information on purchasing the educational edition of Circuit Wizard for your school or college, please visit www.genieonline.com and choose from the 'Sales' menu for details of your local Circuit Wizard software distributor.

Note that only the educational edition of Circuit Wizard (version 2 or later) includes GENIE support.

B. Installation error messages

Occasionally during the installation process you may receive an error message. You can find out more information and solutions to these messages by visiting the following website:

www.genieonline.com/support

The most common installation errors are as a result of not running as an Administrator user, so it is recommended that you check your access permissions before starting the install.

C. Installing to shared path on a Windows network server (recommended)

The following describes the installation to a shared path on a network server. In this set-up, the client machines will run the software directly from the network server.

Step through the following in order:

1 Log on to a network client machine as Administrator.

2 Create a shared path on the network server. Typically this will be something like 'P:\Apps' in which all publicly-accessible applications are stored. At this point you should ensure that you have full Read and Write access permissions to this folder.

3 Install from the download or product CD to the shared path on the network server.

Steps 4 to 6 apply only to Circuit Wizard:

4 At the network option page, select the 'remote' or 'network server' option. Do not activate the product at this point.

5 Run the software to activate it. Select 'Yes, I want to activate the product...' and enter your unlock code. You can obtain an unlock code by visiting: www.genieonline.com/register

6 If you have any extension licenses (laminated cards with a serial number such as xx-XP05-xxxxxxxxxx), these should be installed now by choosing Upgrade from the Help | About box and entering the serial number for each extension license.

7 On each network client machine create a Windows shortcut towards the .exe file in the shared network path.

8 For tighter security you should make the shared path Read Only so that only Administrative users can modify the installation.

You can now run the software from a client machine to test the network installation. Note that you cannot run a network version locally on the server machine.





This worksheet covers how to install the GENIE Programming Editor and the educational edition of Circuit Wizard (version 2 or 3) on a school or college network. For Circuit Wizard, you will need a multi-user license to install the software on a network.

D. Installing to an MSI-based Windows network server

The following describes a network configuration in which the software is held and distributed by the network server, via MSI packages, but is installed and run locally on each client machine.

Step through the following in order:

- 1 Log on to a network client machine as Administrator.
- 2 Start building a new MSI package.
- 3 Install from the download or product CD to a local hard disk.

Steps 4 to 6 apply only to Circuit Wizard:

- 4 At the network option page, select the 'local' or 'stand-alone' option. Do not activate the product at this point.
 - 5 Run the software to activate it. Select 'Yes, I want to activate the product...' and enter your unlock code. You can obtain an unlock code by visiting: www.genieonline.com/register
 - 6 If you have any extension licenses (laminated cards with a serial number such as xx-XP05-xxxxxxxxxx), these should be installed now by choosing Upgrade from the Help | About box and entering the serial number for each extension license.
 - 7 Finish building the MSI package.
 - 8 Distribute the package by allocating it to the required machines.
- You can now run the software from a client machine to test the network installation.

E. Installing to network client machines by imaging one machine via third-party software such as Norton Ghost or similar

The following describes a network configuration in which the software is distributed by imaging one machine (the "source machine") on which the software is installed locally.

Step through the following in order:

- 1 Log on to the source machine as Administrator.
- 2 Install from the download or product CD to a local hard disk.

Steps 3 to 5 apply only to Circuit Wizard:

- 3 At the network option page, select the 'local' or 'stand-alone' option. Do not activate the product at this point.
 - 4 Run the software to activate it. Select 'Yes, I want to activate the product...' and enter your unlock code. You can obtain an unlock code by visiting: www.genieonline.com/register
 - 5 If you have any extension licenses (laminated cards with a serial number such as xx-XP05-xxxxxxxxxx), these should be installed now by choosing Upgrade from the Help | About box and entering the serial number for each extension license.
 - 6 Distribute the software by imaging the source machine.
- You can now run the software from a client machine to test the network installation.





This worksheet covers how to install the GENIE Programming Editor and the educational edition of Circuit Wizard (version 2 or 3) on a school or college network. For Circuit Wizard, you will need a multi-user license to install the software on a network.

F. Configuration options

Most of the options within the software are specific to a user's own project and are stored within their own document files. This section describes settings which are global for all users.

F.1 File locations

The GENIE.ini or CktWiz.ini files (located in the Settings folder within the application installation folder) allow you to specify where certain files are to be located. These are given by the [Files] group.

After changing any .ini file settings you will need to restart the application.

F.2 Download cable

For information on configuring the settings for the GENIE download cable, please see the separate guide available from our website at:

www.genieonline.com/cable

