

Scientific & Educational Software

Upgrade to Clone Manager Professional 9

Network Edition for Concurrent Use

Upgrade Instructions

To complete this installation, you will need the upgrade CD and the upgrade license form with the upgrade serial number and license identification numbers. To install the upgrade, please make sure that the program is not currently in use and that full access to the current program directory is enabled.

- Log on as Administrator at the Windows Server 2008 or 2003, or Windows XP or better computer that will be the license server.
- Insert the Clone Manager Professional 9 upgrade CD in CD-ROM drive
- Allow the disk to autorun or select Start, Settings, Control Panel, and then click Add/Remove programs.
- Follow the instructions on your screen to update the license server components and software program files.

The upgrade program will check your network server, looking for the older version of Clone Manager Professional. If found, the program will be upgraded to Clone Manager Professional 9. You can also use this upgrade CD to re-install the full program, if required. Please contact us for further instructions.

Once the upgrade installation is complete, you will want to give access to the directory containing the Clone Manager program files to authorized users. Each new authorized user (client) should run the Client9 program found in this directory in order to set up their home directory and install program icons on their local machines (see client instructions below). Additional notes about installation issues can be found on the back of this page.

Instructions for Program Users (Clients)

Current Users -- The next time a current user accesses the updated program, a small utility will run automatically and update the user's desktop shortcuts and copy program and upgrade quick reference guides to the user's home directory.

New Users -- Before the Clone Manager program is used for the first time, new authorized users need to run a client setup program to assign a home directory and install program icons.

- On your local computer, access the network server directory containing the Clone Manager program files.
- Find the **Client9.exe** program and double-click to run.
- Enter your home directory and use checkboxes to indicate if you want complete user documentation, the program tutorial, or Help files installed locally.

After running the Client program, users can start Clone Manager by double-clicking on the desktop icon or by clicking Start, Programs, Clone Manager. User document files and the program tutorial can also be accessed from the Start, Programs, Clone Manager menu. Click on Quick Reference to view or print the abbreviated program instructions using Adobe Acrobat. Click on Tutorial to access a series of short tutorials that will teach you how to use some of the important features of the program.

Group Policy Implementation/Deployment

Microsoft Windows Active Directory can use Group Policy to push configuration of client computers to use the network version of Clone Manager. You use Group Policy Manager to create and enable a Group Policy Object that will cause the client configuration installer to run when the selected computers next start. This configures client computers for file associations and menu shortcuts, copies user documentation (pdf) files and copies compiled HTML help to the local client computer. More detailed instructions, please refer to the document CM_SetupComp.pdf, found in the AdminTools folder.

(Group Policy for Computers, Software, Assigned)

Microsoft Windows Active Directory can use Group Policy to allow administrators to pre-configure user preference settings in the network version of Clone Manager. These settings will take effect when the user next logs in to the network. The administrator has the option to prevent users from changing the preset value. If the settings are not locked, users can change the preset values at any time from within Clone Manager and thereafter their changed value will be used. For detailed instructions, please refer to the document CM_SetupPrefs.pdf found in the AdminTools folder.

(Group Policy for Users, Administrative Templates)

User Configuration File Editor

Instead of using Group Policy, the network administrator can use the UserConfig program to preset Clone Manager user configuration settings by adding this information to the Clone Manager configuration (.ini) file. Settings include user's home directory, default file format, shared resource location, author and repository information.

You can set the checkbox for each user configuration setting you want to enable. For each setting, select the option or enter the location required. If you do not want individual users' preference settings to override your values, set the Lock checkbox to the right of the item. Detailed information about each configuration setting can be found in the document CM_UserConfig.pdf found in the AdminTools folder (and also accessible from the program using the Open Help Document button at the lower left).

Program Tutorials

The program CD contains a tutorial collection for those who are new to Clone Manager. These short tutorials will teach new users about some of the important features of the program. During installation, the Tutorial and a small set of sample files are copied to the subfolder Tutorial in the installation directory.

The Tutorial is a compiled HTML Help file (*.chm) and should be run locally. When each user runs the Client9 program (see below), they will have the option to copy the Tutorial and sample files to a folder that will be located in their specified home directory on their local computer. An MSI installation file is also provided. If preferred, you can instruct users to run the SetupTutorial.msi installation file to copy tutorial files to [MyDocs]\CloneManagerTutorial and create a shortcut to the folder.

Security Center Firewalls

The presence of a Security Center Firewall on the License Server for the Clone Manager software can create a condition where users are unable to start the Clone Manager program. The firewall, by default, blocks TCP/IP servers from accepting client connections. To resolve this problem, you can set an exception for the Clone Manager license service. In Control Panel, select Security Center, Windows Firewall, then select the Exceptions tab. Click the Add Program button and enter the location of the license service program (usually C:\Program Files\SciEdLicense\SciEdLicense.exe). In Server 2008, you may need to create an Inbound Rule to allow the license service to accept connections.