LogIT SensorLab™ Installation on Windows

SCC Research

Compatibility

SensorLab is compatible with the following operating systems:
- Microsoft Windows 2000 SP4
- Microsoft Windows XP SP3
- Microsoft Windows Vista SP1
- Microsoft Windows 7

It is recommended that the operating system has the latest updates.

SensorLab should run on any computer hardware which runs the selected operating system reasonable well.

Installing SensorLab

SensorLab is supplied as a standard Windows Installer package (MSI file) and a traditional Setup program (EXE file). In addition, the necessary files are supplied to allow manual or custom installation. These files also enable SensorLab to be run without installation on most systems. A practical application of this feature is to run SensorLab directly from CD or USB memory device.

To install SensorLab on the computer, log on as the computer Administrator. SensorLab can be installed on Windows Vista and Windows 7 without being logged on as an administrator, but an administrator password is still required.

The software can be installed with or without the data logging hardware connected.

To install the program just run (double click) on the Setup program (EXE file) or the Setup Package (MSI file) in the "Installer" folder. Follow the instructions shown on the screen, confirming each display when asked. You may be prompted for an administrator password during the installation.

Windows 2000 users may need to use the Setup package (MSI file), as the Setup program (EXE file) may fail on Windows 2000.

After installation the SensorLab program icon should be available on the Start menu, in the LogIT SensorLab sub-menu. A shortcut is also placed on the desktop.

Removing SensorLab

To remove SensorLab from the Computer, log on as the computer Administrator. Select Control Panel from the Start menu. Select "Add/Remove Programs" or "Uninstall a program", depending on the version of Windows. Select SensorLab and click on Remove or confirm the Uninstall request..

Manager Mode

If the SensorLab setting "Manager mode" is not selected, some features are hidden from the user. This includes access to the Administrator's Settings and Software Activation. To access these settings when Manager mode is disabled, press the key combination Shift/Ctrl/Alt/T and enable Manager mode.

Activating SensorLab

SensorLab runs in Evaluation mode until activated. Evaluation mode has restrictions such as defaced printouts and logging being limited to just a few minutes.

The printed SensorLab licence document, which is supplied with the SensorLab CD, provides details about your activation code.

To activate SensorLab, log on as the computer Administrator and start SensorLab. SensorLab can be activated on Windows Vista and Windows 7 without being logged on as an administrator, but an administrator password is still required.

Select Software Activation from the File, Administrator menu. If this menu item is not shown, press Shift/Ctrl/Alt/T and enable Manager mode.

Accept the licence terms and then enter Name, Organisation and Post/zip code.

Enter your activation code and click Apply. More than one activation code can be entered in this way. This may be necessary if the software is initially purchased as single user, then a site licence upgrade is purchased.

To complete the activation process, click the Close button. Confirmation details will then be displayed. This will include details of where the Licence file has been saved.

Network managers may wish to distribute this file around their network to activate SensorLab on all their computers.

Administrator 's Settings

The Administrator's Settings are the defaults for all users of the computer. These include the initial sophistication level and the serial port (where appropriate).

To configure SensorLab, log on as the computer Administrator and start SensorLab. SensorLab can be configured on Windows Vista and Windows 7 without being logged on as an administrator, but an administrator password is still required.

The Administrator's Settings are available from the File, Administrator menu. If this menu item is not shown, press Shift/Ctrl/Alt/T and enable Manager mode.

Administrator's Settings creates a Settings file in a similar way to the Licence file, described above.

Network managers may wish to distribute this file around their network to set defaults on all their computers.

User Options

Individual users can set personal preferences using Options in the Tools menu.

These options can be saved, for the next session, if the administrator has enabled this feature with "Allow users to save options", from the Administrator's Settings dialogue.

File Locations

By default the SensorLab program is installed in the "SCC Research" folder within the "Program Files" folder.

The Licence file (Licence.txt) and the Settings file (Settings.txt) can be saved in a private folder and/or a shared folder. The shared copy enables the Licence and Settings information to be shared by all users of the computer.

The Options file (Options.txt) is only be saved in a private folder.

The private folder is typically:

> *Windows 2000 and Windows XP*
> C:\Documents and Settings\<username>\Local Settings\Application Data\SensorLab

> *Windows Vista and Windows 7*
> C:\Users\<username>\AppData\Local\SensorLab

The shared folder is typically:

> *Windows 2000 and Windows XP*
> C:\Documents and Settings\All Users\Application Data\SensorLab

> *Windows Vista and Windows 7*
> C:\ProgramData\SensorLab