

5.1 Autosampler USB Driver Installation

To allow communication between a PC and the autosampler over USB, the correct driver must be installed on that PC.

NOTE:

This procedure should only be necessary for the first time a PC is connected to the autosampler. Once the driver is installed, communication is established whenever a USB cable connects a PC with an autosampler.

1. The installation application supplied is called “P-U-SW014_1.0.1_AIM4000DriverInstaller.exe”
2. Ensure the AIM4000 autosampler is not connected to the PC
3. Double click on the “P-U-SW014_1.0.1_AIM4000DriverInstaller.exe” file to begin the installer. A pop up will then appear. Click ‘Install’.
4. A pop up will then inform you of a successful installation. Click ‘Ok’
5. Power on the autosampler and plug in a Type A to Type B USB cable to the back of the autosampler and connect to PC.
6. Ensure the driver installed by navigating to Device manager. Under the ‘Ports’ tab ‘AIM4000 USB Driver’ should be listed.

NOTE:

If the assigned COM port is greater than 16, the COM port will need to be changed to less than 16, as MDS only accepts 16 COM port options.

This can be done through Windows Device Manager, by right clicking on the AIM 4000 USB Driver, and going to Properties, Port Settings, Advanced..., and changing the COM port number.

NOTE: WINDOWS 7

If you are running a Windows 7 system, the computer may inform you that the driver did not install correctly when the driver is first installed and also when the AIM4000 is first connected to the PC. These error messages displayed below can be ignored.

