

Installation Instructions

BEFORE connecting the Camera to the PC using the USB cable run the software installation program Setup.exe

Setup will create a folder Spectronic Devices in the program files folder on the hard drive. This folder will contain the drivers, documentation and examples.

After the software has been successfully installed connect the spectrometer to the PC using the cable supplied.

The computer will indicate that new hardware has been found. The drivers for the Spectrometer can be found in folder:

Program files/Spectronic Devices/CameraServer/Drivers/USB.

If the hardware wizard does not find the drivers automatically choose the option to Select driver location manually and point the hardware installation wizard to Drivers/USB on the CD.

A ready to run demonstration program is available on the CD in the folder Demonstration, SpectrometerDisplay.exe.

The status bar along the bottom of the display will indicate that the Camera electronics have been found and a connection has been made.

Click on the green arrows at the top of the screen to start collecting and displaying data from the camera electronics.

Please read the file APIInfo.doc located in the directory:

ProgramFiles/SpectronicDevices/CameraServer/Docs.

This will give information on using the supplied driver software with user written application programs. A knowledge of C++ programming language is required. For code examples please see the examples in the folder:

ProgramFiles/SpectronicDevices/CameraServer/Examples.