

Installation of XLiCap and Drivers on Windows 7 Home Premium 32-bit

The XLiCap setup program will install XLiCap and prompt us to plug in the camera USB2 cable to start driver installation as in earlier versions of Windows.

When we plug in the cable, Windows 7 searches for a driver. Unfortunately, Windows 7 doesn't search the PC for drivers. As a result of this search bug, Windows 7 will fail to find a driver for the camera and will pop up a box saying "Device driver software was not successfully installed".

If it had bothered to search the XliCap CD, it would have found a perfectly good driver for the Si-3000. This is an especially silly bug, because the default search option in Windows 7 is supposed to be to search for drivers locally, followed by a search of Windows Update if a driver is not found locally.

While this bug exists, the solution is to install the camera drivers for Windows 7 via Device Manager. Use the following to display Device Manager:

1. Click the Windows 7 Start Button
2. Right Click "Computer" and from the context menu select "Properties"
3. Click "Device Manager"

Under "Other Devices" in Device Manager you will see an entry for "USB2.0 PC Camera". This entry will have an exclamation mark to indicate that the device doesn't have any drivers loaded. To install the drivers we need to update the drivers for camera as follows:

1. Right click on the "Usb2.0 PC Camera" entry and from the context menu select: "Update Driver Software"
2. Select the option to "Browse My Computer For Driver Software"
3. Ensure that the location to search contains the Drive letter of your CD ROM.
4. Click the next button to start searching your chosen location.

Windows will indicate that it has now updated the driver software and installed drivers for the si-3000 camera.

Click the close button and Device Manager should now show an entry for the si-3000 camera in its list.