

# INSTALLATION NOTE



## **L17394 Software Driver**

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**Version 1.0**  
**September 2007**

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# **L17394 Software Driver Installation Note**

**Version 1.0**  
**September 12, 2007**

**Warnings:**

- When installing the driver for the L17394 USB to RS232 Cable please **do not** connect the cable to the PC or Laptop. If the L17394 was connected before reading this please disconnect the L17394 and cancel any processes that may have begun.
- This installation note only deals with Windows based PCs and Laptops.

**Installation Steps:**

As suggested in the circled area of Figure 1, do not use the Hardware Wizard to install the software driver. Instead, follow the steps listed in this guide to install the software driver for the L17394.



Figure 1 – Hardware Wizard Warning

1. Insert the *Driver and User's Manual* installation CD into the appropriate CD drive.
2. Select the English version in the selection window.
3. Navigate to and open the USB1.1 to RS232 Cable tab from the list.
4. Once the new window is open double click "Setup.exe", and run the software. This will bring up the "InstallShield Wizard"
5. The "InstallShield Wizard" will prompt you to install the PL-2303 driver. Press the "Next" key to install the driver.
6. The "InstallShield Wizard" will install the driver and bring up a new window indicating the installation was complete and successful.
7. Press the "Finish" button.
8. You can now plug the L17394 cable into an available USB port. You should receive two prompts. One will reference the "Prolific USB to Serial Comm Port" being found. The second will reference "New Hardware Found and Ready for Use".
9. The "Prolific USB to Serial Comm Port" can be configured, if required, with the Windows Device Manager. The Device Manager is located in the Control Panel, under System.
10. Test communications to your datalogger with the appropriate Campbell Scientific software package. Be sure to have the connection properly configured to work with the L17394. Please note if the communications do not work you will need to reboot your computer, and retest the communications.