Testing USB to Serial connection

NOTE: TechniCAL does not support the use of a USB to Serial Adapter. However, the following instructions should help to establish a CALSoft 5 connection to CALPlex if you chose to use a USB to Serial Port Adapter.

1. Connect CALPlex to your computer and make sure the CALPlex is powered on.
2. Launch CALSoft 5 and go to the Preferences selection on the main form.
3. From the Preferences form select the Collect Tab. Then select the Detect button. This should recognize the CALPlex box. If it does not please set the COM Port value to 1 and then select the Detect, if that does not detect change the COM Port text box to 2 and attempt to detect continue with this until you have reached 10.
4. **Advanced Suggestion**— *If the system still will not connect* launch Control Panel | System go to the Hardware Tab and select the Device Manager button. Go to the Ports (COM & LPT)

![Device Manager](image1)

If your Communications Port is higher than 4 select the Communications Port item and select the Right Click go to Properties. Select the Advanced button and then Change to COM 1 through COM 4 or as low a COM # as possible.

![Communications Port](image2)

5. Now return to step 3 and enter the port # in the box, then click ‘Detect’. CALSoft should detect the CALPlex datalogger on the COM Port you entered.