

## BOE-USB Virtual Com Port (VCP) Driver

### Installation Instructions for Windows 2000

1. Obtain the latest FTDI VCP drivers (with enhanced BM series support). They are available on the Parallax CD or as a download via the Internet from:

[http://www.parallax.com/detail.asp?product\\_id=28850](http://www.parallax.com/detail.asp?product_id=28850)

2. Copy (if using the Parallax CD) or unzip (if downloaded) the driver files to a temporary folder that is easy to locate on your system. For the purposes of these instructions we will use the folder:

C:\Temp\FTDI

3. Plug the USB-BOE into your system. A "Found New Hardware" message should appear, followed by the "Add New Hardware Wizard" dialog.



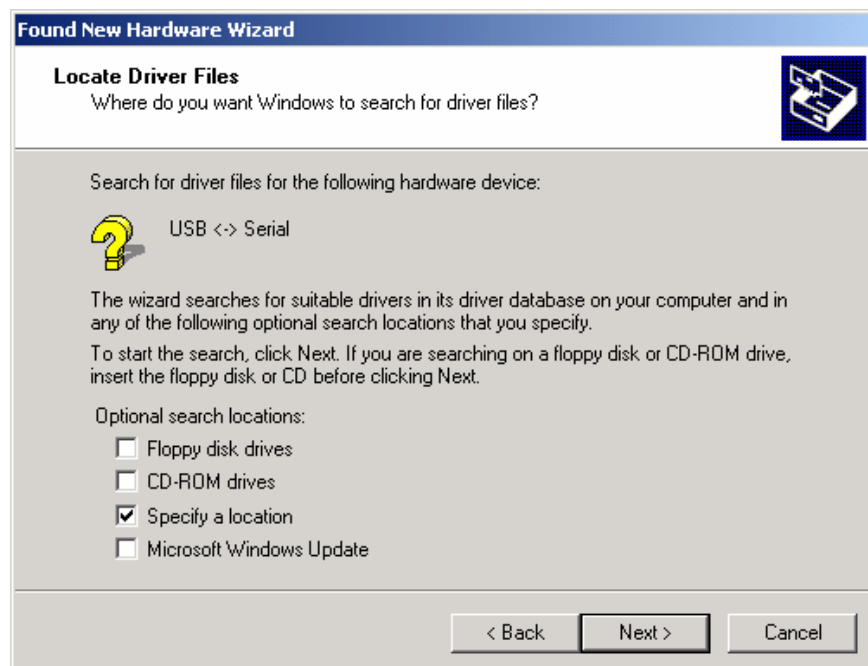
Click on the "Next" button.

4. Select "Search for a suitable driver for my device (recommended)".



Click on the "Next" button.

5. Select "Specify a location."

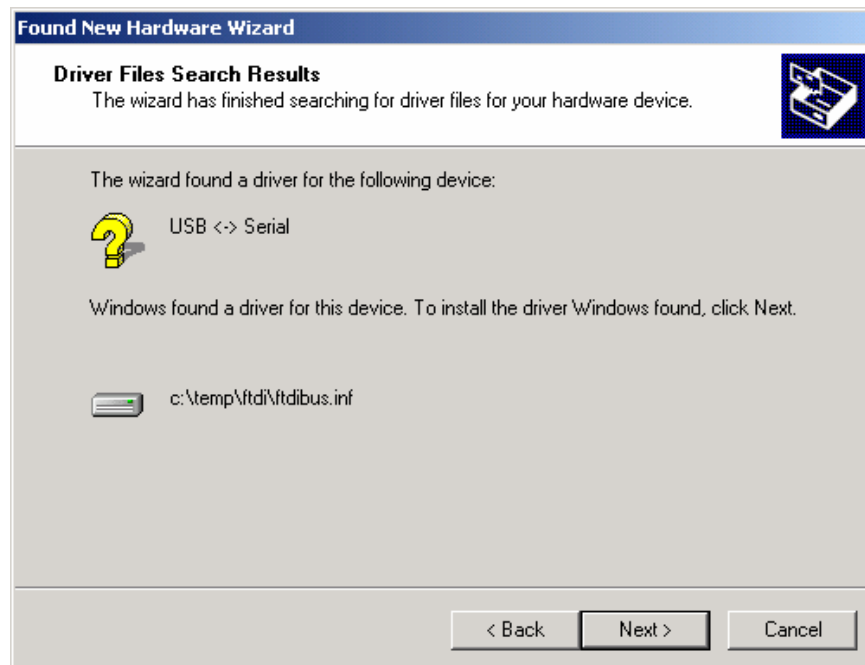


Click on the "Next" button.

6. Type in the path (or use the "Browse..." button).

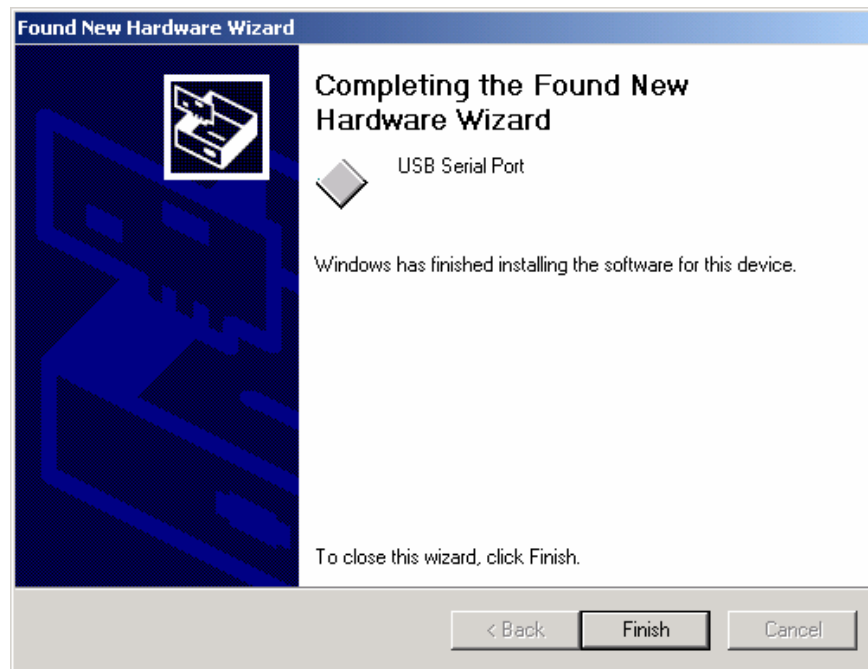


Click on the "OK" button. The following dialog should appear:



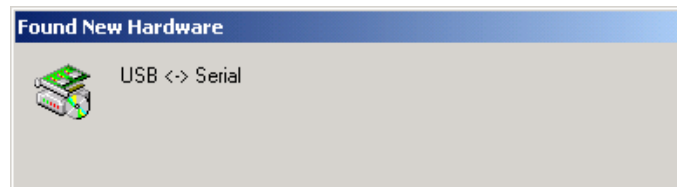
Click the "Next" button.

When complete the following dialog will appear:



Click the "Finish" button.

The "Add New Hardware Wizard" may restart, this time finding the "USB <-> Serial" device.



If this happens, repeat steps 3 through 6 to complete installation.

7. Use **Run | Identify** (BASIC Stamp® IDE) or **Project | Identify** (Javelin Stamp IDE) to verify connection with the BOE-USB. You are now ready to use the BOE-USE to program and communicate with BASIC Stamp or Javelin Stamp modules.