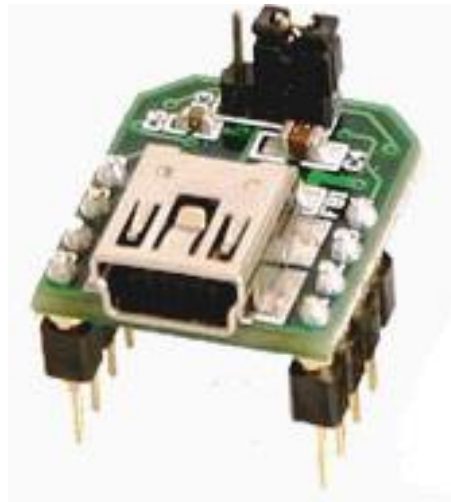


## **EARTH PEOPLE TECHNOLOGY**

### **VISIPORT USB To Serial Adapter User Manual**



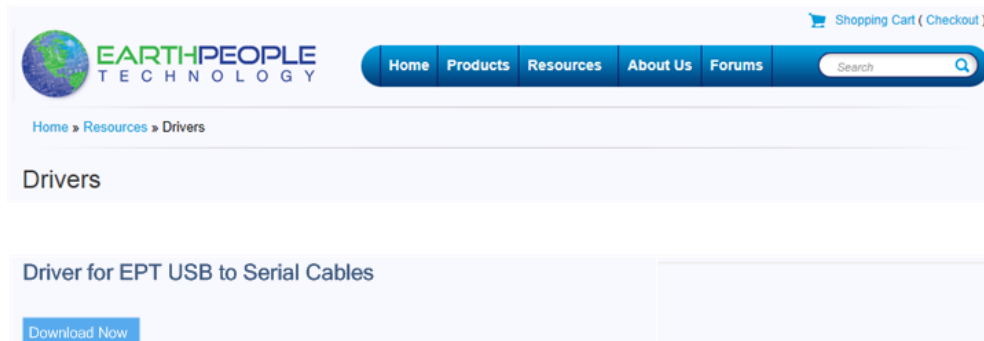
The EPT VisiPort is a USB To Serial Adapter Module. It's designed to be used in debugging microcontroller applications. It uses the FTDI VCP driver to behave like a built in COM Port. Once the VisiPort is connected to the PC and the driver is loaded, you can use a serial Terminal application such as HyperSerialPort to set the baud rate, number of data bits, flow control, etc and communicate with your microcontrollers UART serial port.

#### **USB Driver**

The VisiPort uses the ftdibus.sys driver. This driver is loaded upon connection of the VisiPort to the PC by the ftdibus.inf file. To install these two files onto your PC, use the FTDI Combined Driver Model CDM 2.08.24 WHQL Certified. The installation of the CDM 2.08.24 is easily accomplished using the executable. Just download the executable



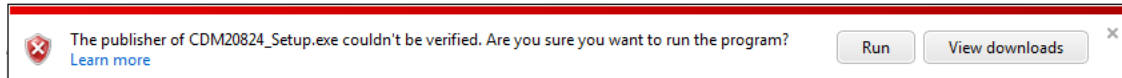
## VisiPort USB To Serial Adapter User Manual



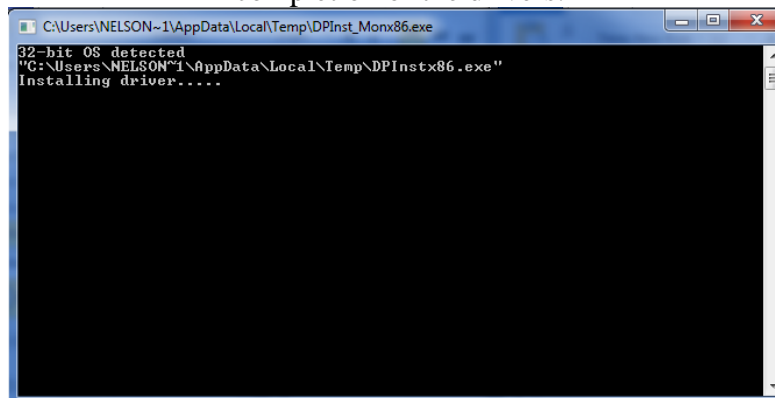
When the download is complete, click Run on the banner to start the install of the driver files.



Click on the Run button.

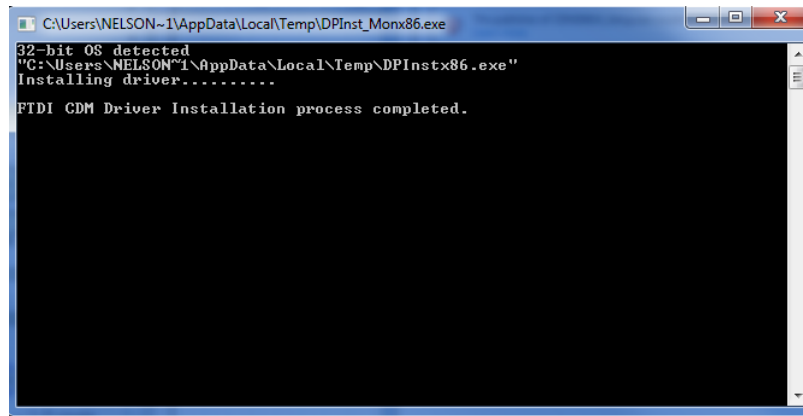


Click on the Run button again. The Console will come up and indicate the installation and completion of the drivers.



The driver files will automatically install in the System Registry.

## VisiPort USB To Serial Adapter User Manual



When this is complete, the drivers are installed and the VisiPort can be connected to the PC and used.