

Operating Systems Supported

Windows Vista

[Windows Vista x64](#)

[Windows XP](#)

[Windows XP x64](#)

[Windows 2000](#)

Driver installation for your USB program cable.

There are two methods to install the needed drivers for your USB Program Cable.

Method 1

Insert driver CD and click Start, Run, and Browse for file CDM2.02.04.exe.

Once you run this file, a DOS window will appear for several seconds, and disappear.

The drivers have now been installed on your PC, and when you plug in your new USB Program Cable, Windows will recognize it and install the drivers automatically.

This will install the necessary drivers so the typical (Found New Hardware) is not needed.

If for any reason this does not work, then proceed to Method 2.

Method 2

Insert CD and plug in your new USB Program Cable.

Windows will see a new device is connected, and will implement the (Found New Hardware).

Step through the Found New Hardware screens, and select search for a suitable driver.

The next screen will give you the option to browse for the CD drive with the appropriate drivers.

The Found New Hardware will run two times, one for the USB device, and one for the Serial device.

After this is completed, you will now have one **additional com port**.

When running your programming software, go to Com Settings, and select the new added Com port number.

You are now finished, and the cable should work.

-*-*Please don't forget to Select the appropriate New Com Port in your Programmer Software!!!!

To check your new Com Port Number and verify it is setup and working, go to

Start,

Settings,

Control Panel,

System,

Click Hardware,

Click Device Manager,

Click on Ports (Com & LPT)

USB Serial Port (Com ?_) This is your new com port number.

For more detailed support of the drivers and installation, go to:

<http://www.ftdichip.com/FTDocuments.htm>

USBView---

USBView, (included on CD), is a free utility from Microsoft that displays the USB connection tree and shows the USB devices that are connected to it together with their configuration data. This is very useful for debugging USB enumeration errors. USBView runs under Windows 98, ME, 2000 and XP.

To check your new Com Port Number and verify it is setup and working, go to

Start,
Settings,
Control Panel,
System,
Click Hardware,
Click Device Manager,
Click on Ports (Com & LPT)
USB Serial Port (Com ?_) This is your new com port number.

How to change com port number of your USB-Serial cable

If you need or desire to change the com port number your USB-Serial cable is using, try this:

Right Click on My Computer,

Select-Manage

Select-Device Manager

Expand Ports (Com & LPT)

Right Click on the Com Port you want to change, (*Please note, if your PC is using COM 1 for a serial port on the back of your PC, it would be best not to change COM 1.*)

Select Properties

Port Settings

Advanced

At the Com Port drop down selection, select the com port you want to use, it may show com port in use, but select it anyway, as you will be forcing the PC to change it.

You will then get a message saying com port is in use by another device, click yes, and this will change the com port number for your USB-Serial cable.

Close all windows and reboot.