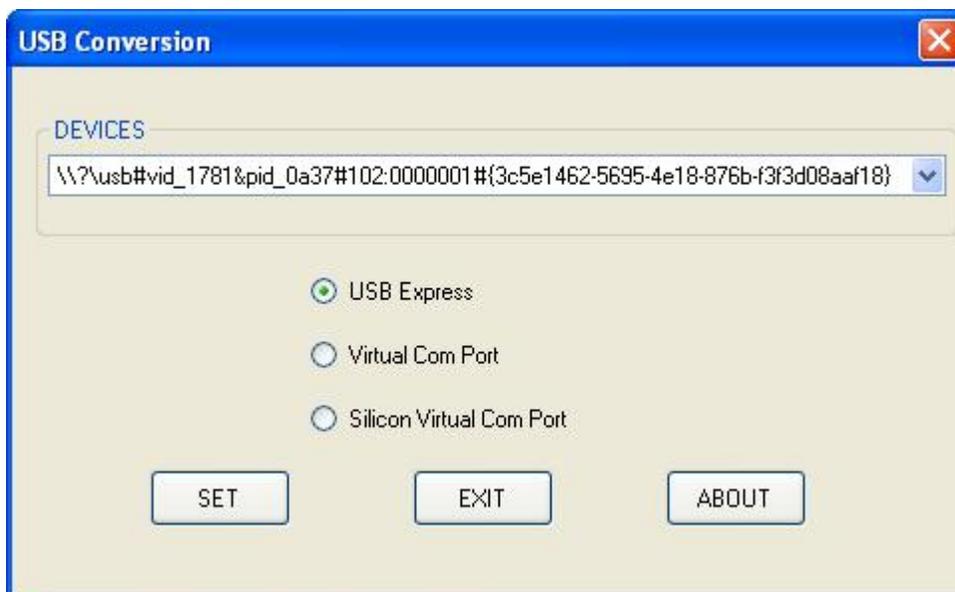


## PM Remote Software USB Driver Conversion

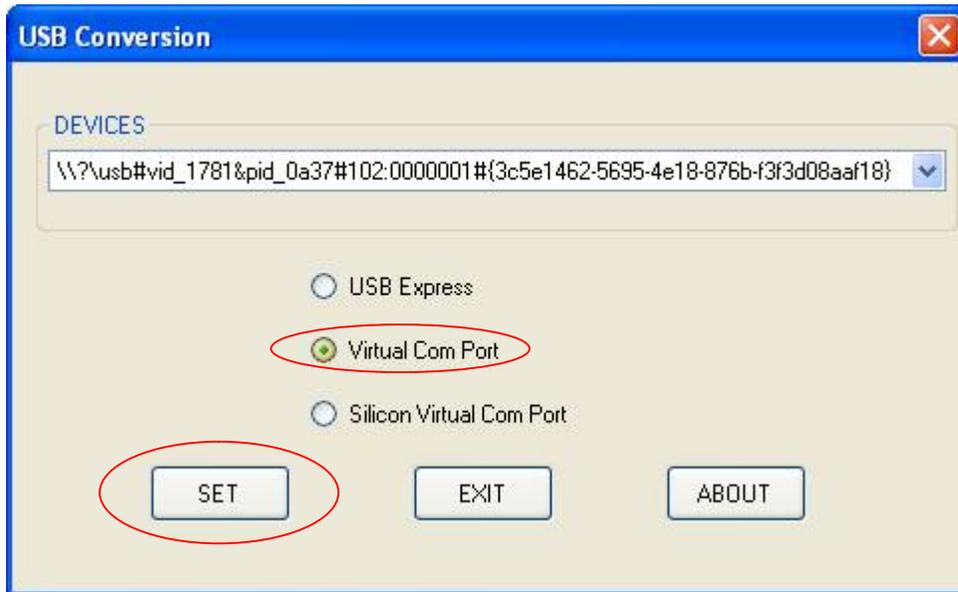
If you are using PM Remote software, version 1.0.30 or earlier with a Monarch Instrument USB Programming cable (P/N: 4180-126R) and want to upgrade to the newest version of PM Remote Software, you will need to convert the USB device driver type by using the *USB Conversion Application*.

This conversion is not necessary if you are using PM Remote Software to communicate with a Monarch ACT-3X tachometer with RS232, Ethernet or the built in USB communications port.

1. Uninstall the previous version of PM Remote Software.
2. Insert New PM Remote CD. The Start menu should start automatically. If the menu does not start automatically you can use windows explorer to browse the contents of the CD. Locate and double click CD\_Start.exe.
3. Click on the "Install PM Remote" button and follow the instructions.
4. Plug the USB cable into an available USB port on your PC and plug the other end into the ACT-1B or ACT-3X tachometer. Make sure the tachometer is switched on.
5. Go back to the CD Menu and click on the "USB Conversion App" button and follow the installation instructions.
6. Start the USB Conversion App program. The program will automatically locate the cable or tachometer that is connected to your PC and display it in the devices window. It will also identify the type of USB driver that is associated with the device. The example below shows USB Express.



7. The latest version of PM Remote Software requires the Virtual Comm Port driver. Select it with your mouse and click SET. You can now click EXIT.



8. Disconnect the USB cable from the PC.
9. Navigate to the CD menu and select the "Install USB Drivers" Button. (Detailed Instructions are on page 3 of the software manual which can also be found on the CD). Follow the driver installations.
10. Your drivers are updated. You can now begin using PM Remote Software.