

# TUSB3410 VCP Driver/Firmware Installation Uninstallation

This document contains the installation and uninstallation procedure of driver on Windows 98SE, Windows2000 and Windows XP.

## TUSB3410 VCP Driver/Firmware Installation

### *OS: Windows XP and Windows 2000*

**STEP 1.** Download the TUSBWINVCP\_2KXP\_V110 zip file from the TI web. To install the TUSB3410 VCP Driver/Firmware you must first accept the licensing terms. Run setup.exe located in the installation media. This will be at “installation mediafilesdirectory”\ disk1. This will display the license agreement. Accept the license agreement and proceed by clicking on next. Continue with the installation and finish. This will copy all the necessary driver files to C:\ProgramFiles\Texas Instruments\TUSB3410\_VCP\_v110\_Installer folder from where you can install the driver.

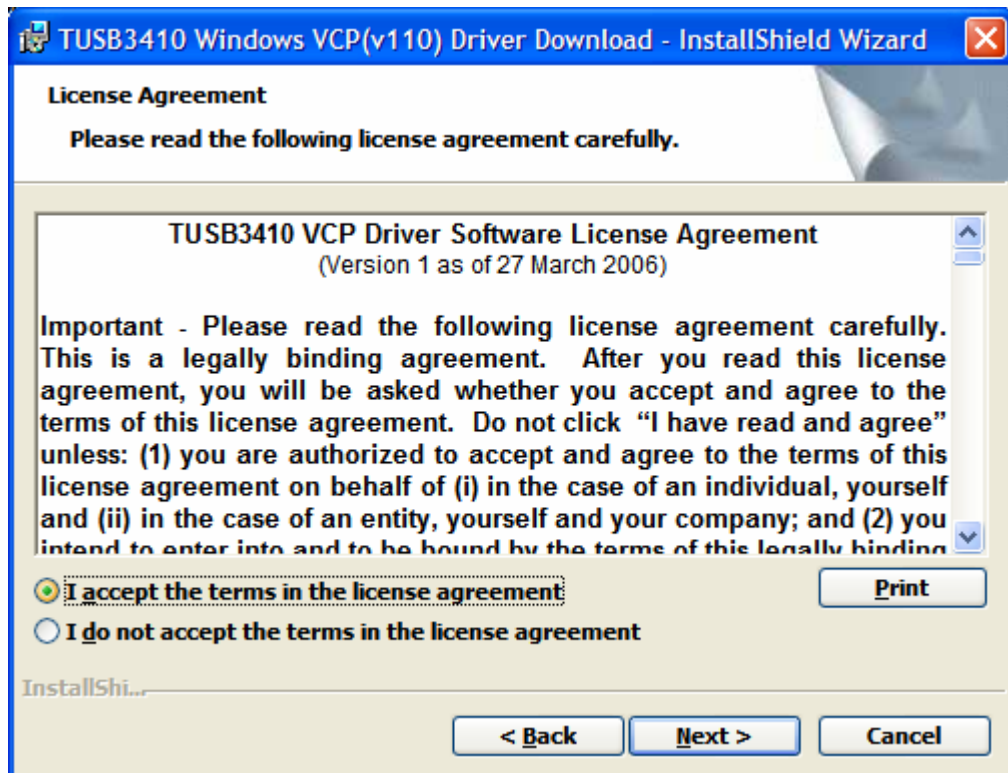
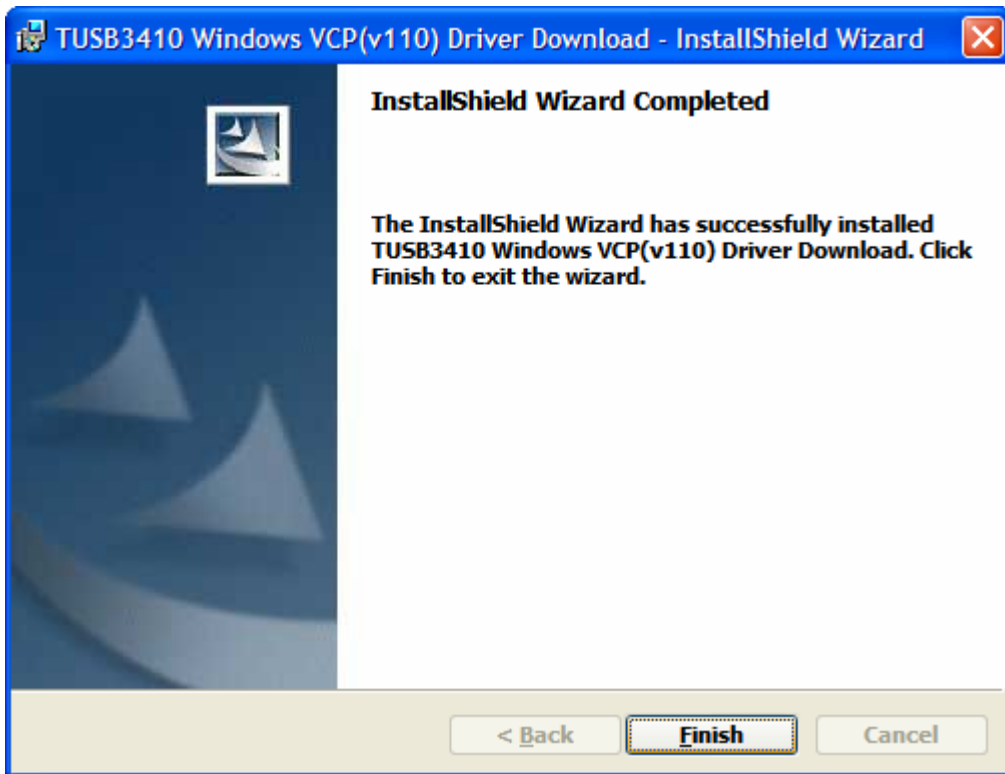
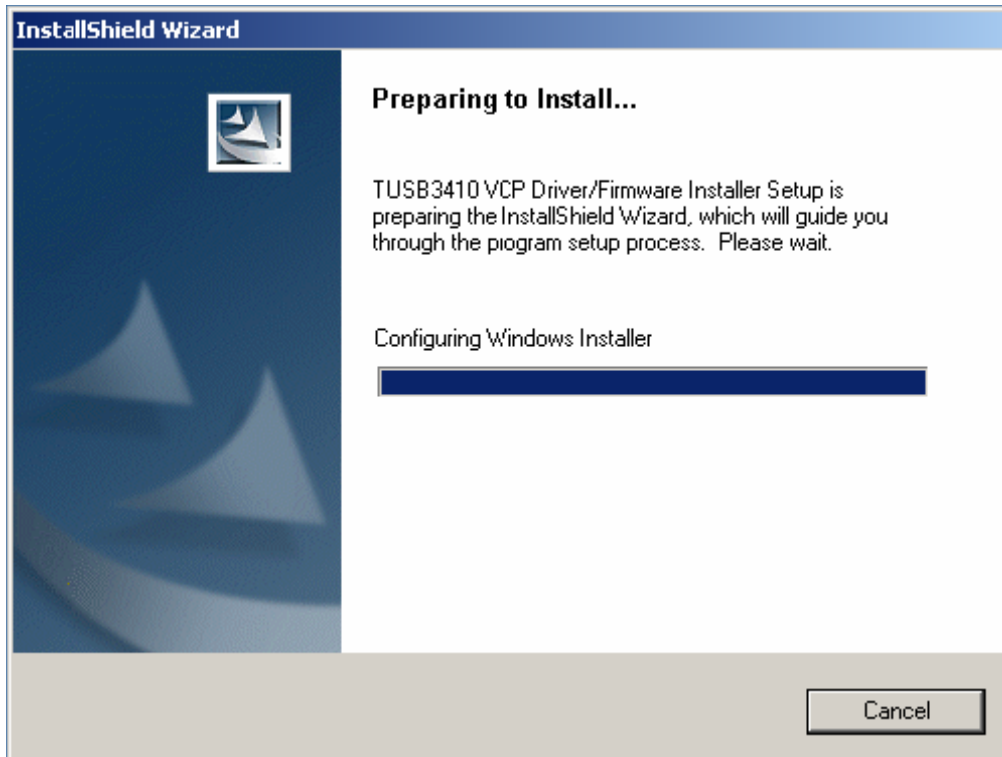


Figure 1: TUSB3410 License agreement

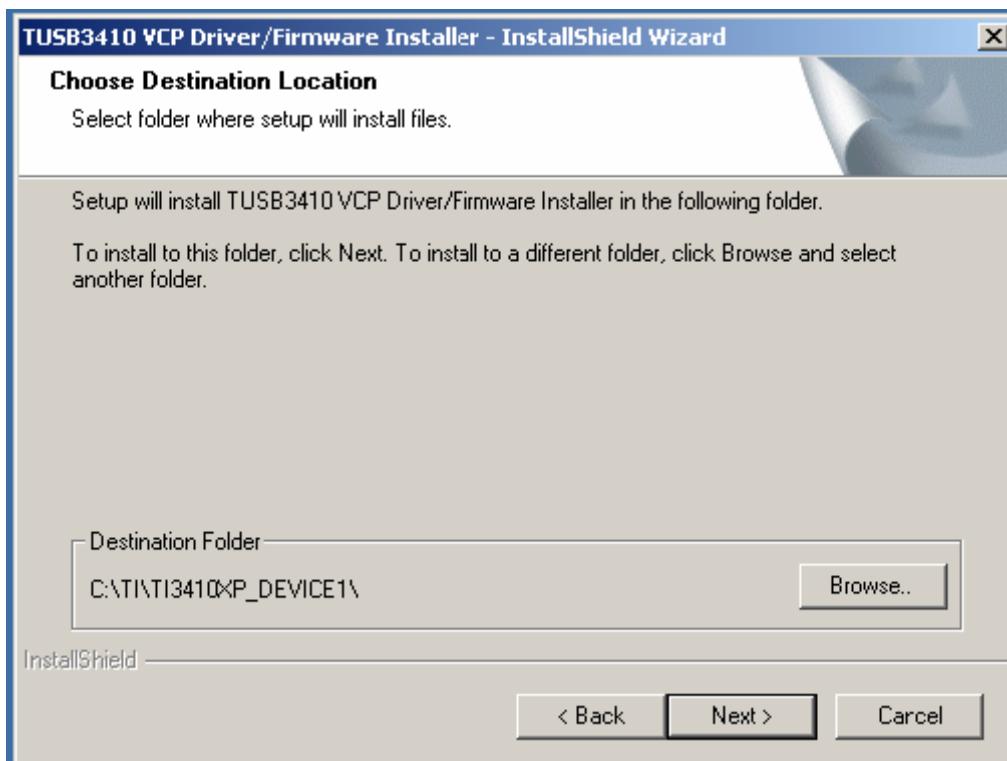


**Figure 2: TUSB3410 Driver Download**

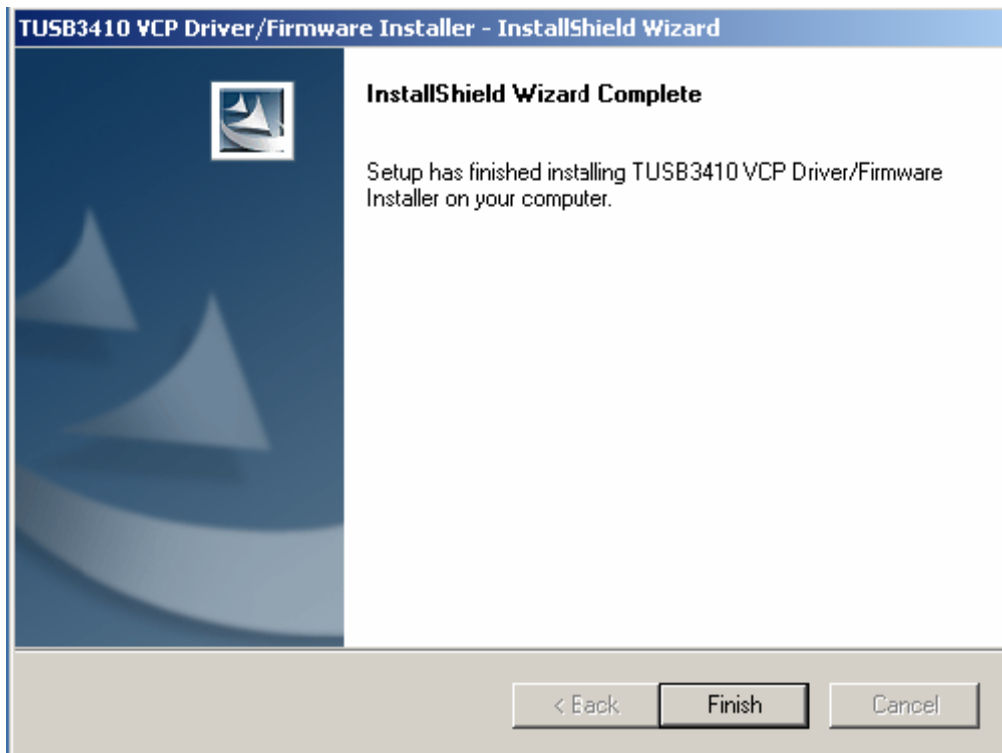
**STEP 2.** To install the TUSB3410 VCP Driver/Firmware, run setup.exe located in the installation media. This will be at "Primary Volume:\ProgramFiles\Texas Instruments\TUSB3410\_VCP\_v110\_Installer"\ disk1. This will install all the necessary files in the default directory Primary Volume\TI\TI3410XP\_DEVICE1 or the directory chosen. The progress is shown by the following windows.



**Figure 3: TUSB3410 VCP Driver/Firmware installation progress**



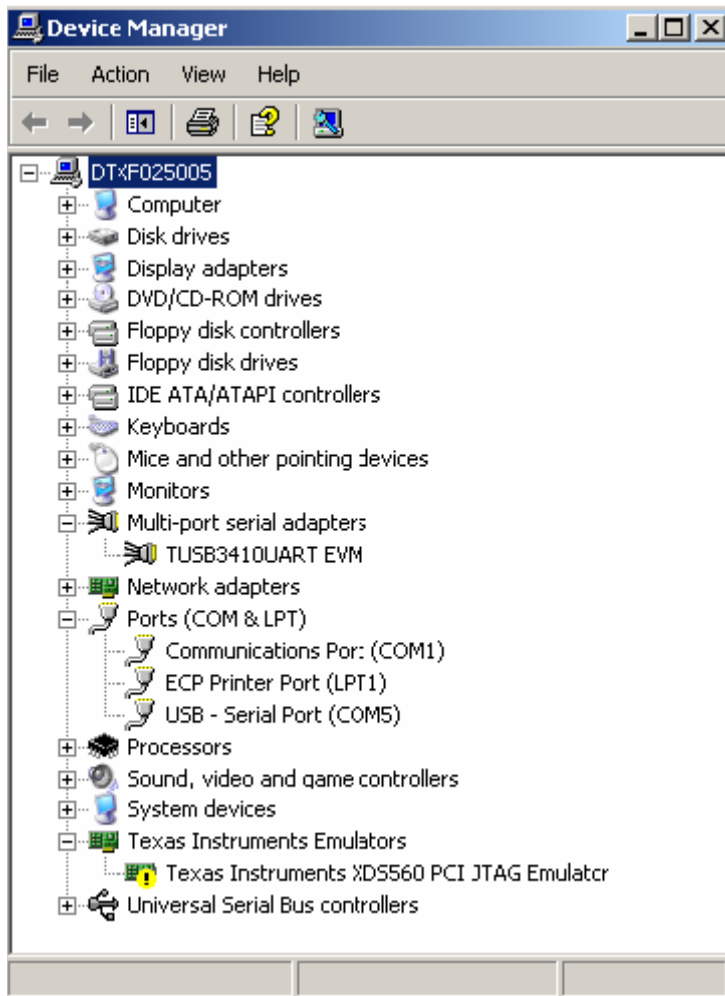
**Figure 4: TUSB3410 VCP Driver/Firmware Installation directory**



**Figure 5: TUSB3410 VCP Driver/Firmware installation completion.**

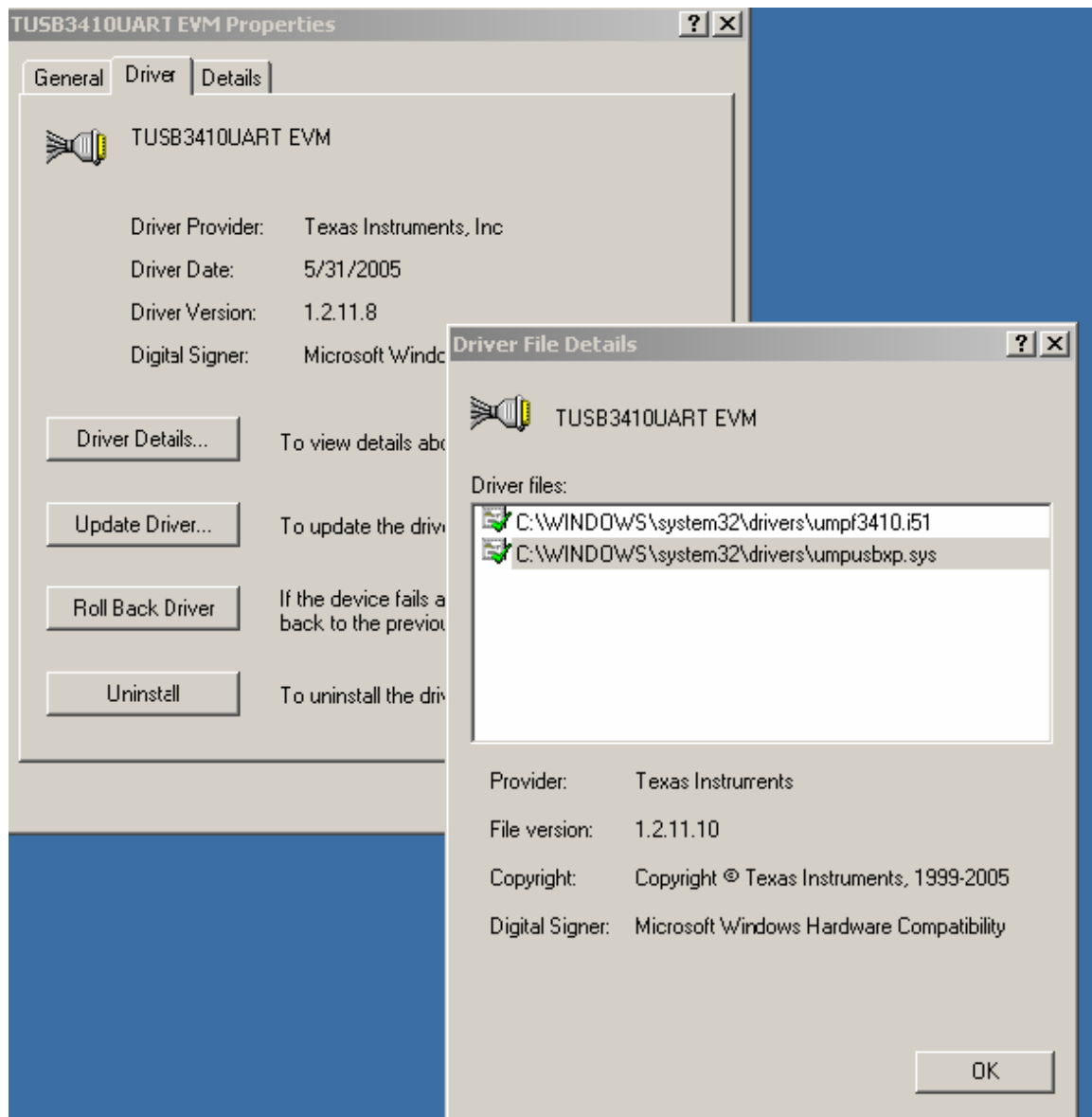
Click Finish to complete preinstallation of the TUSB3410 VCP Drivers/Firmware.

**STEP 3.** Connect the TUSB3410 UART EVM to the PC. Windows installs the drivers automatically and a successful installation is as shown by the Device Manager display below.



**Figure 6: Device Manager Display**

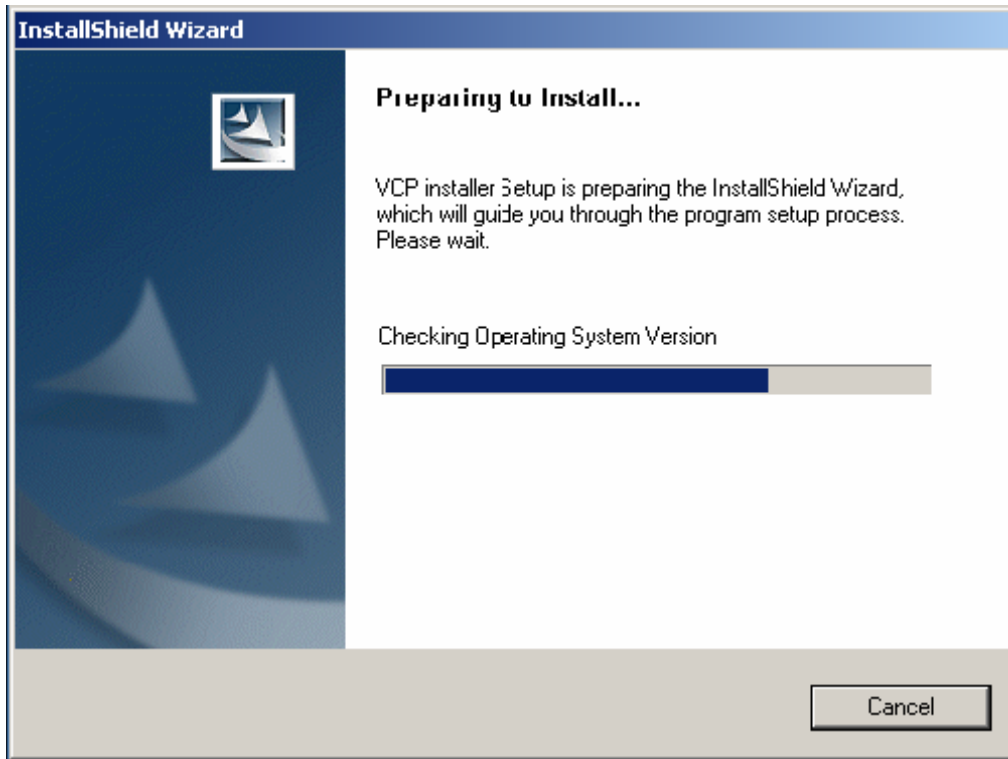
Note: To check the driver version of the TUSB3410 VCP driver double clicks the TUSB3410UART EVM device and select the Driver->Driver Details as shown below



**Figure 7: Device Driver properties**

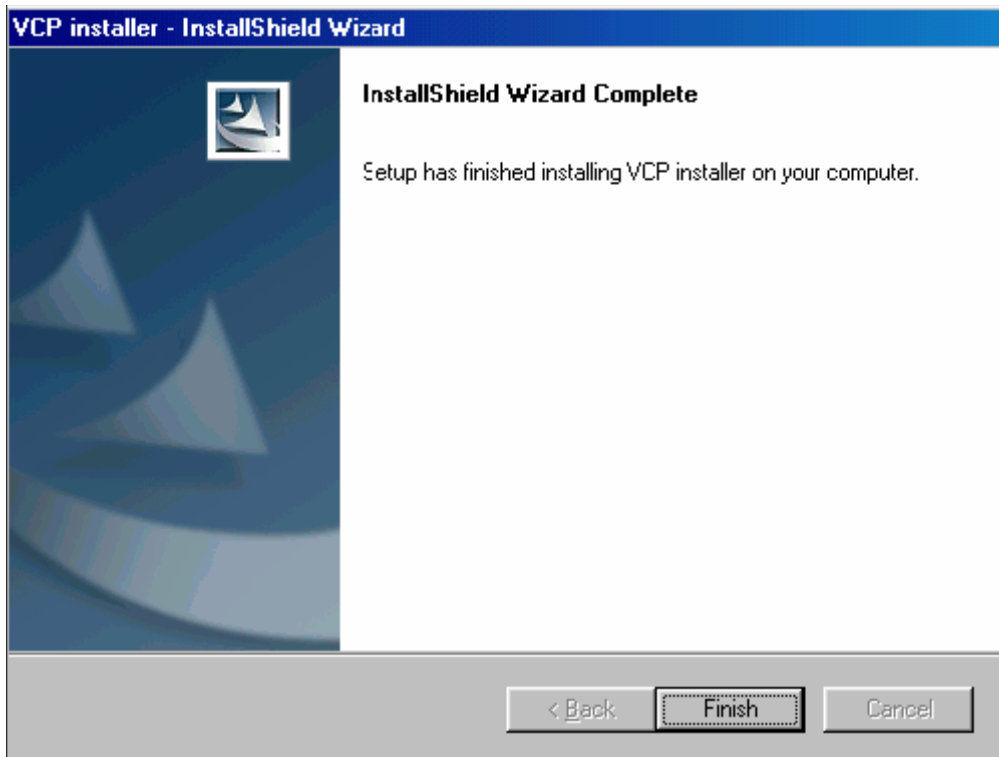
### ***OS: Windows 98SE***

**STEP 1:** To install the TUSB3410 VCP driver, run setup.exe located in the installation media. This will be at "installationmediafilesdirectory"\ disk1. This will install all the necessary files in the default directory C:\Program Files\Texas Instruments. The progress is shown by the following windows.



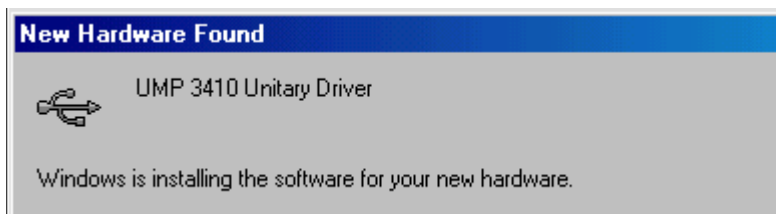
**Figure 8: TUSB3410 VCP driver installation progress**

Click Finish to complete the preinstallation of the TUSB3410 VCP Drivers/Firmware



**Figure 9: TUSB3410 VCP driver installation complete**

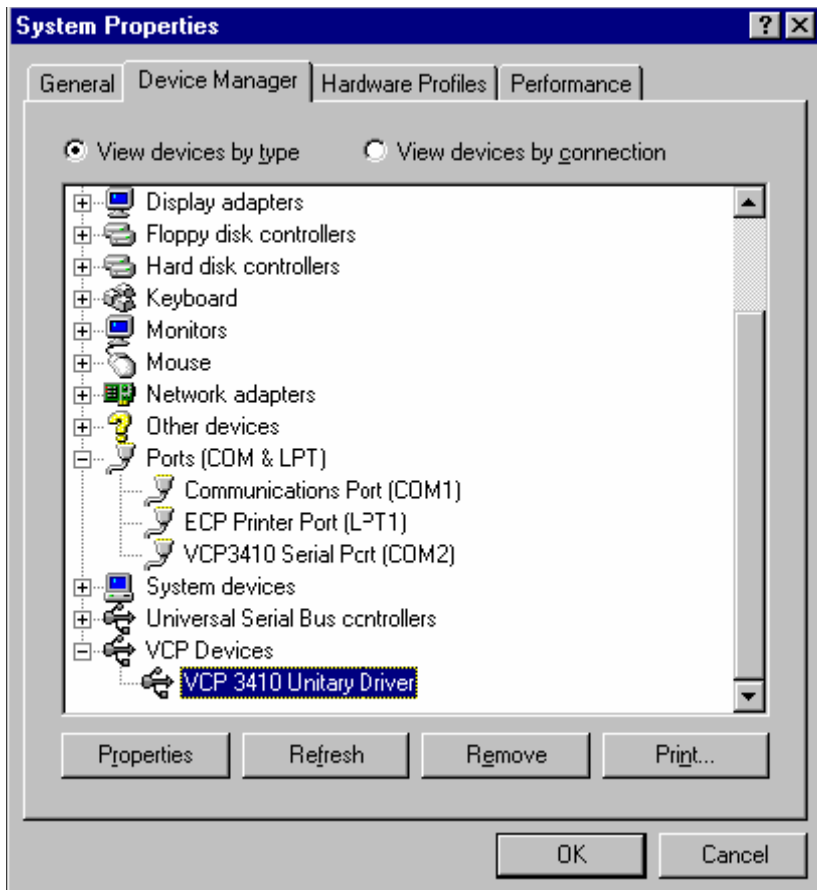
**STEP 2.** Connect the TUSB3410 UART EVM to the PC. When the system asks for drivers point to the directory where the TUSB3410 VCP drivers were copied.



**Figure 10: Windows98SE New Hardware Found**

The device manager display for a successful installation is shown in the figure 9 below. Choose My Computer-> Properties -> Device Manager to see this.





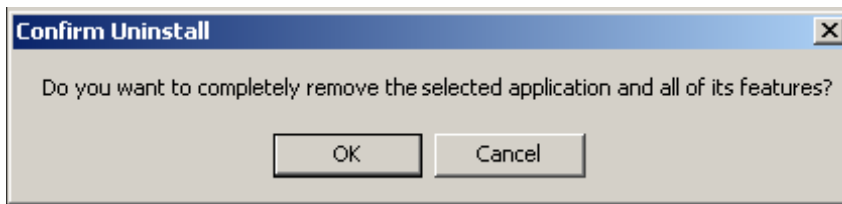
**Figure 11: Windows 98SE Device Manager properties**

## TUSB3410 VCP Driver/Firmware Uninstallation

### OS: Windows XP, Windows 2000

**STEP 1.** To uninstall the TUSB3410 VCP Driver/Firmware, first run setup.exe located at “Primary volume:\ProgramFiles\Texas Instruments\TUSB3410\_VCP\_v110\_Installer”\ disk1 and then run the setup.exe in the “installationmediafilesdirectory”\ disk1. Note, when setup.exe is run first time, it preinstalls the TUSB3410 VCP driver/firmware. Running setup.exe second time, uninstalls all the driver files and cleans up the registry entries that were added during installation.

Uninstaller displays the dialog box shown in Figure 10 below. Select OK to uninstall TUSB3410 VCP drivers/firmware.



**Figure 12: Confirm Uninstall**

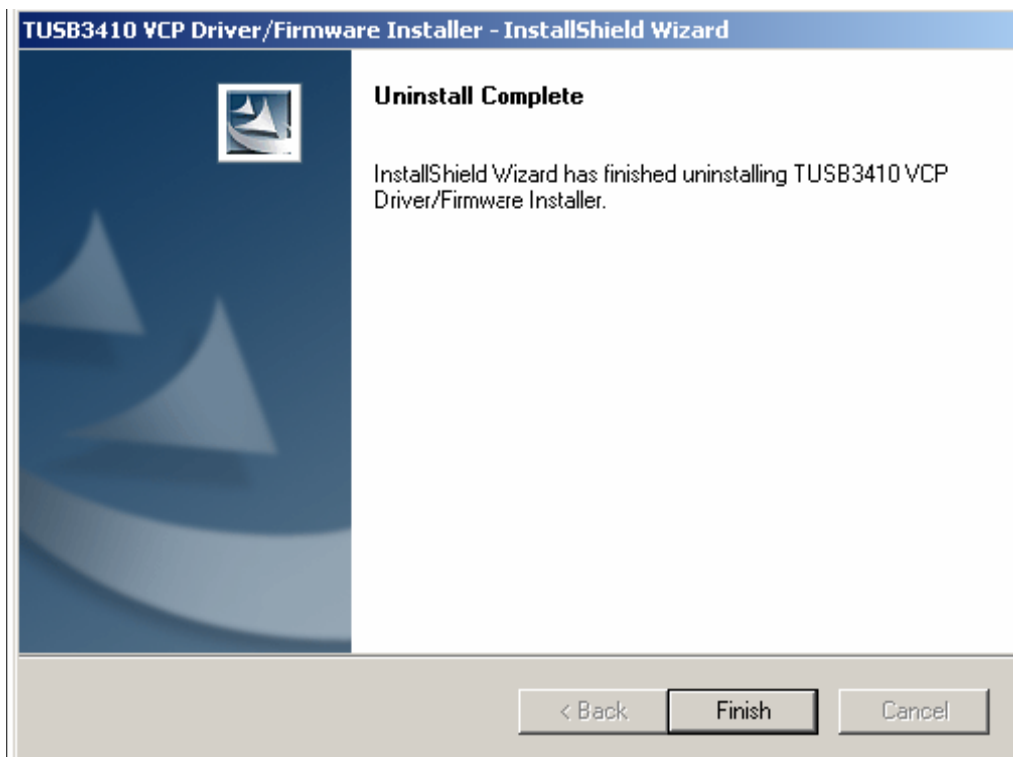
To continue UnInstallation, un-plug the device.



**Figure 13: Driver Uninstallation**

Once the device is unplugged the uninstaller proceeds to clean up all the files added during installation and the registry entries added during installation.

Click Finish to complete uninstallation.



**Figure 14: Uninstallation Complete.**