

Geonautics Dongle WinXP Driver Update and Removal Document

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1. Driver Update Procedure

1. Plug in the Geonautics Dongle device.
2. Right-click on *'My Computer'*, which is normally situated in both the *'Start Menu'* and on the computer's Desktop. Select *'Properties'* from the menu. In the new window, select the *'Hardware'* tab.

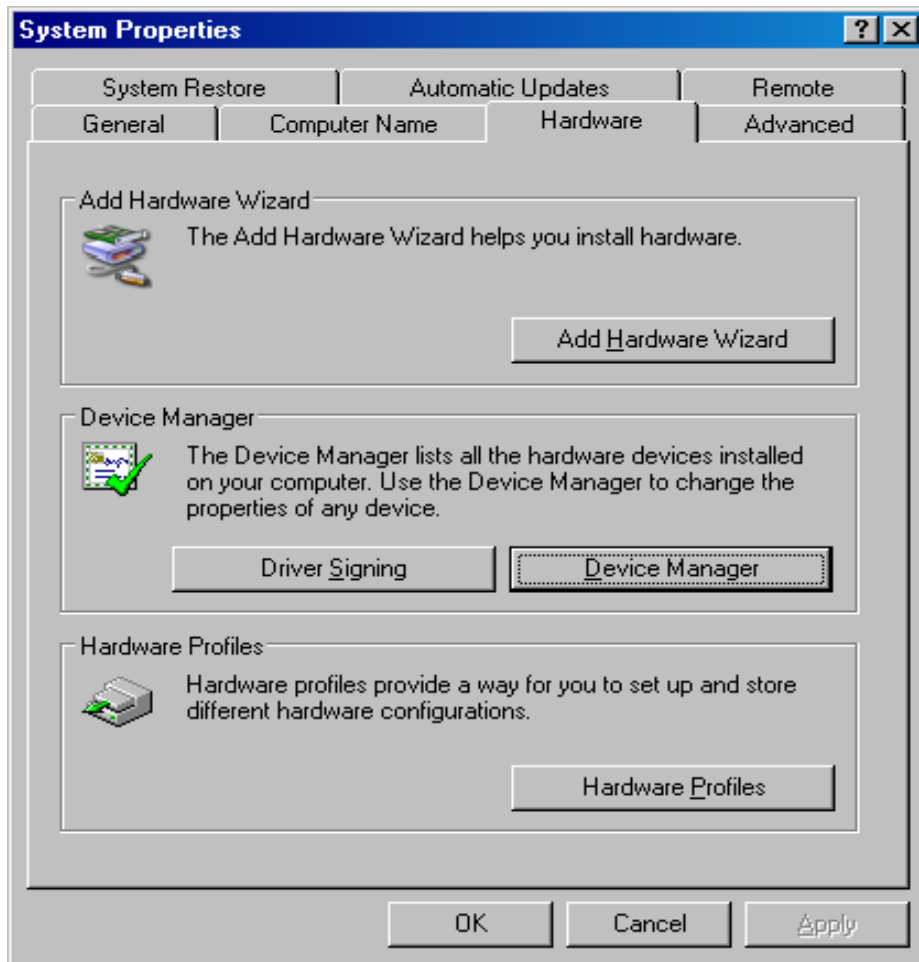


Figure 1.1. System Properties Window

3. Click the *'Device Manager'* button and expand the *'Universal Serial Bus controllers'* by clicking the mouse on the small cross next to the label.

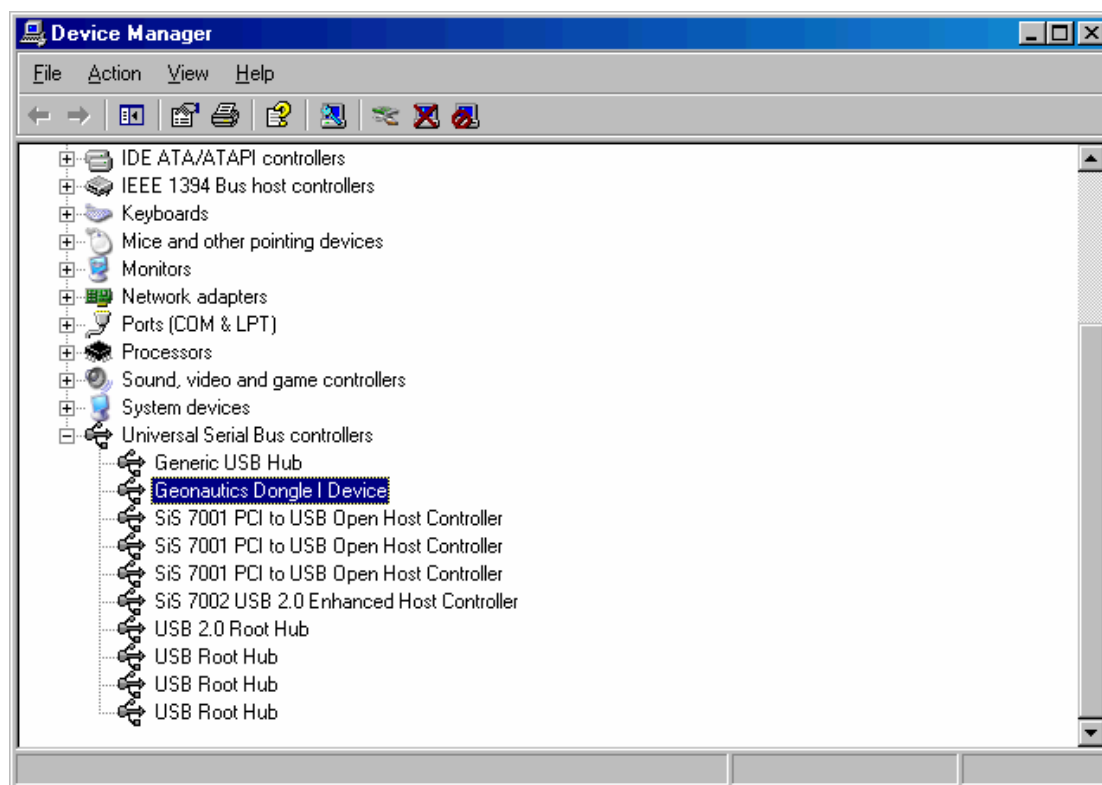


Figure 1.2. Device Manager Window

4. Highlight 'Geonautics Dongle I Device' listed under the 'Universal Serial Bus controllers', right-click the mouse and select the 'Update Driver' menu option. A 'Hardware Update Wizard' window will appear.



Figure 1.3. Opening Screen

5. Select the option '*Install from a list or specific location (Advanced)*' and click the '*Next >*' button. Another '*Hardware Update Wizard*' window will appear.

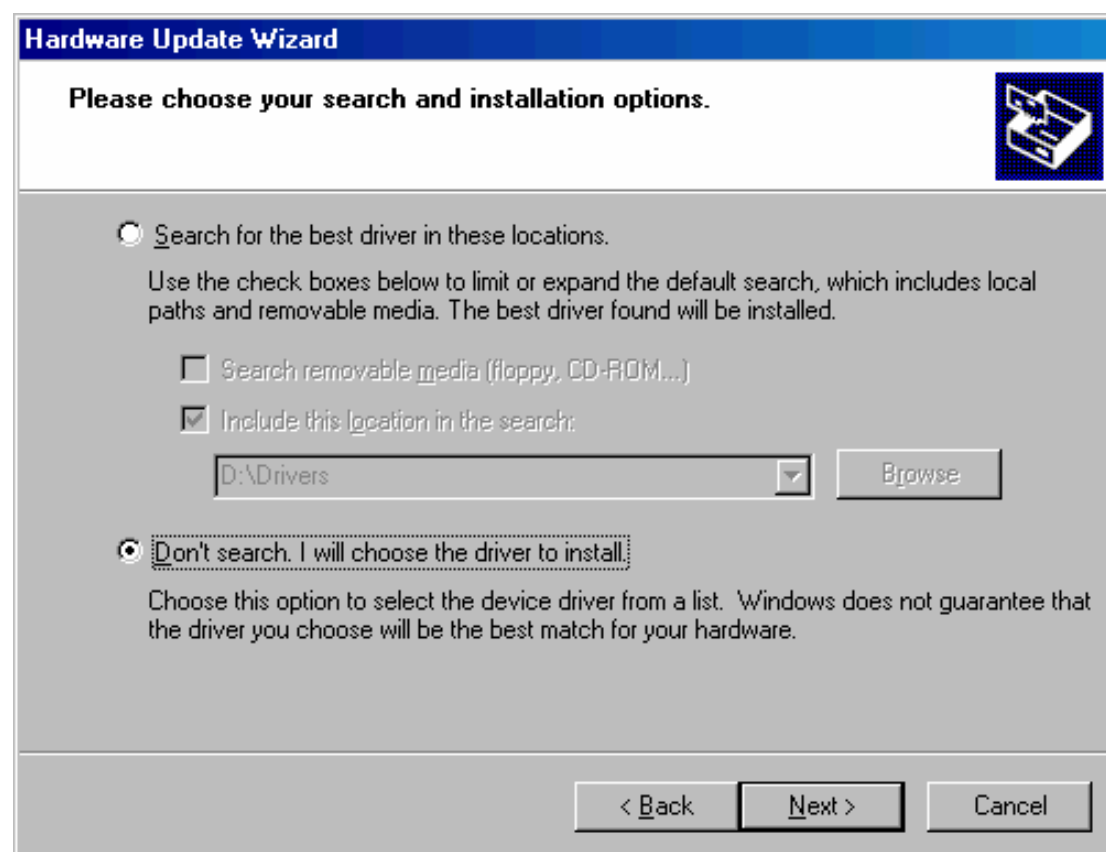


Figure 1.4. Driver Main Options Screen

6. Select the option 'Don't search. I will choose the driver to install.' and click the 'Next >' button. Another 'Hardware Update Wizard' window will appear.

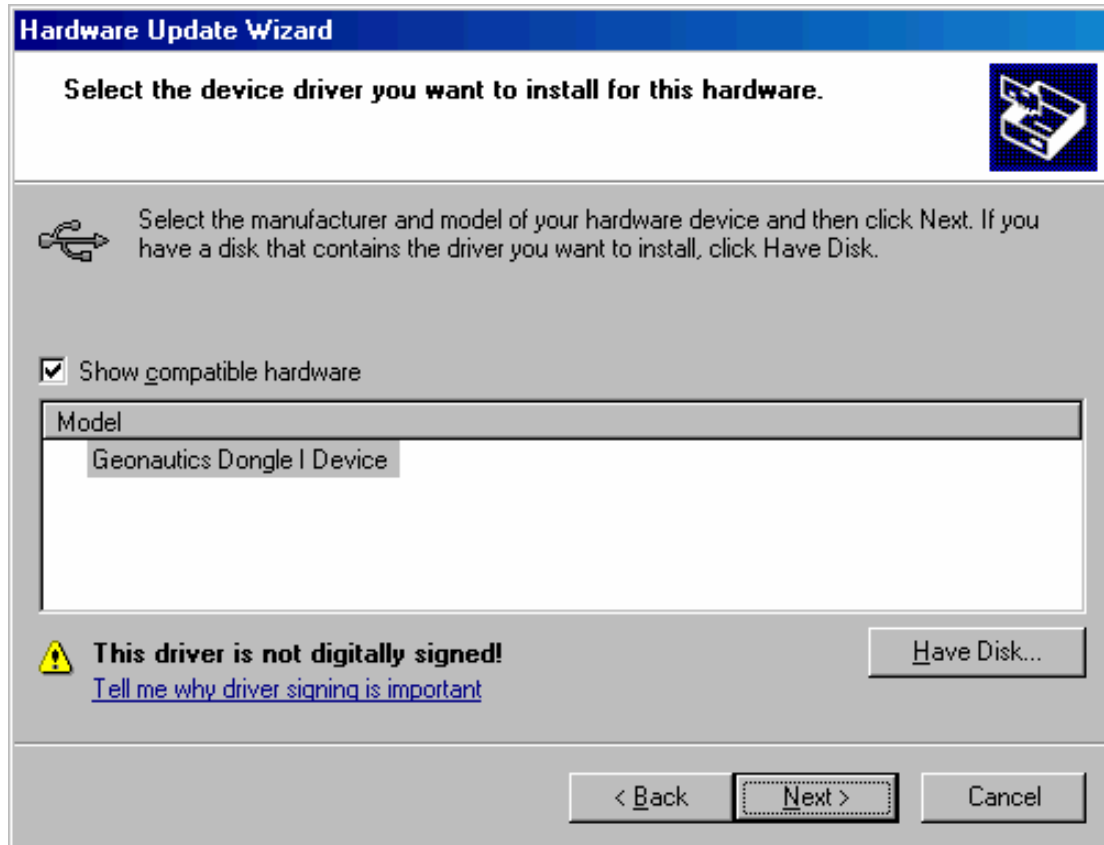


Figure 1.5. Select Device Driver Window

7. Click the 'Have Disk' button.

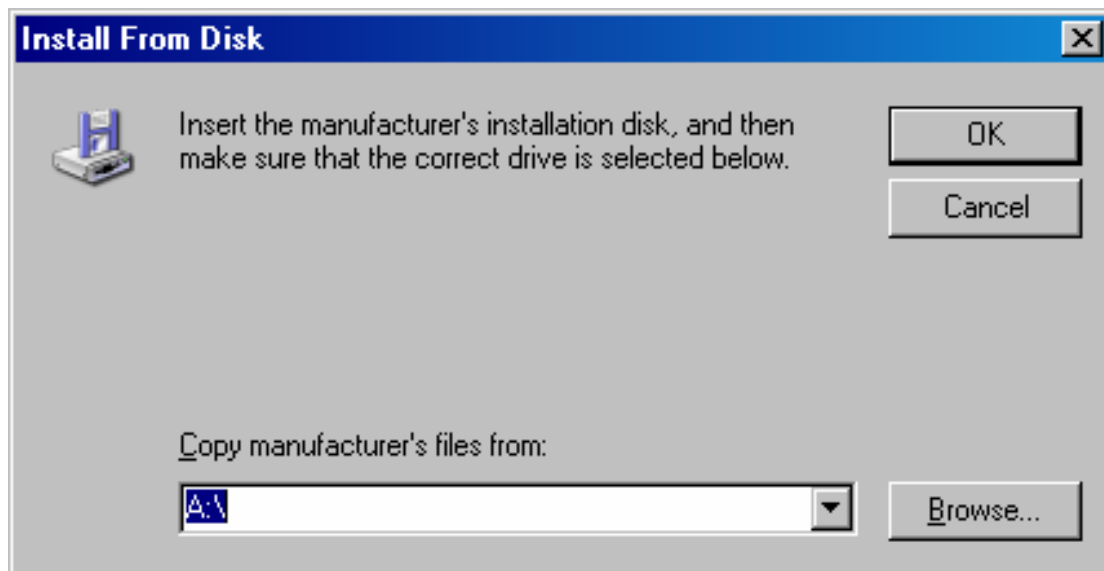


Figure 1.6. Locate File Popup Window

8. Click the 'Browse' button on the 'Install from Disk' window. Select the CD-ROM drive and double-click the 'Drivers' directory. Select the 'GeonauticsDongle.inf' file and click the 'Open' button.

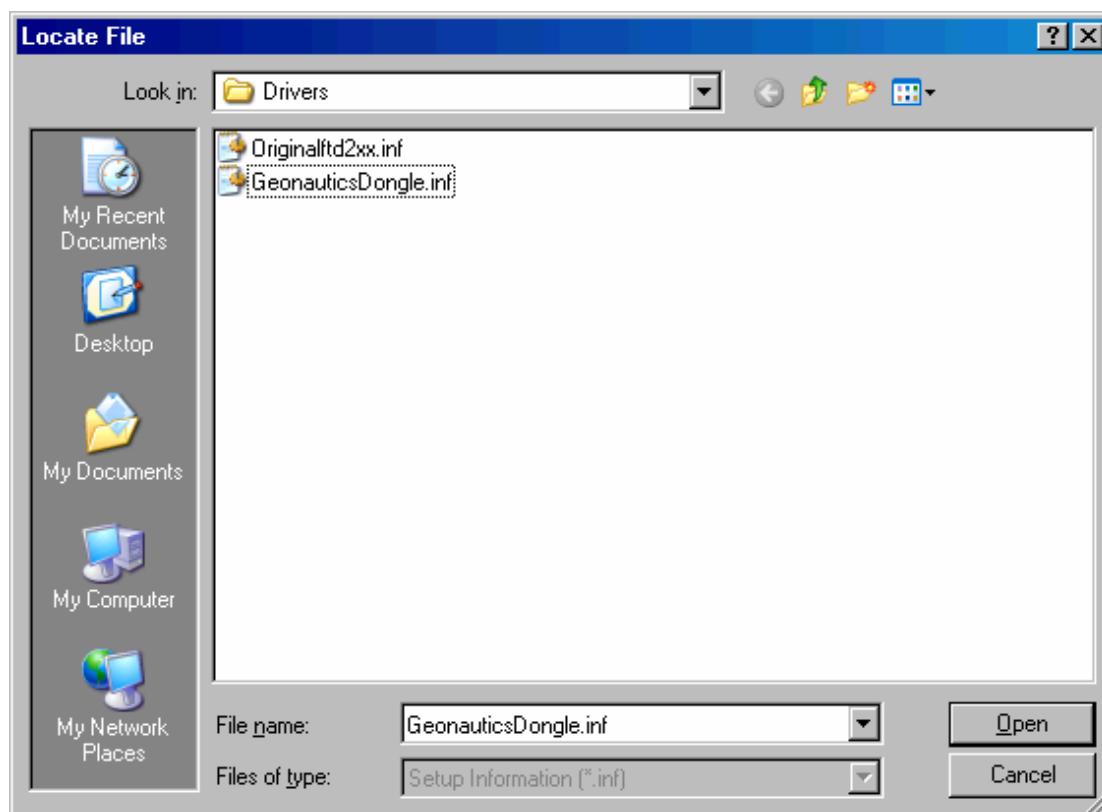


Figure 1.7. File Locator Window

9. The path '*D:\Drivers*' (the path you selected) will now be displayed in the '*Install From Disk*' window.

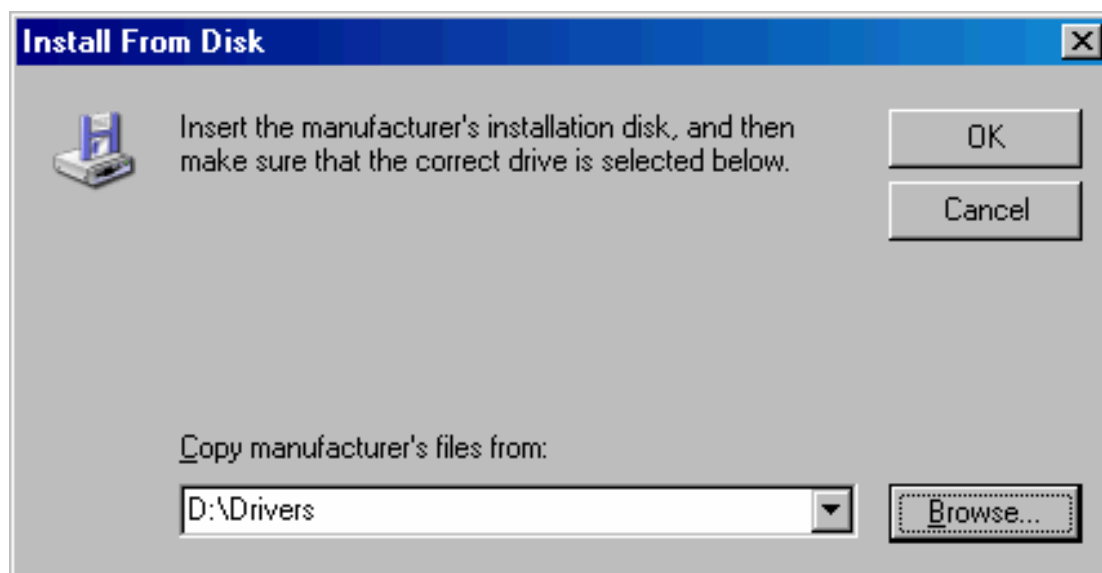


Figure 1.8. Locate File Popup Window with Correct Path

10. Click the '*OK*' button. The '*Hardware Update Wizard*' window will be displayed and once again have '*Geonautics Dongle I Device*' listed under the '*Model*' window.

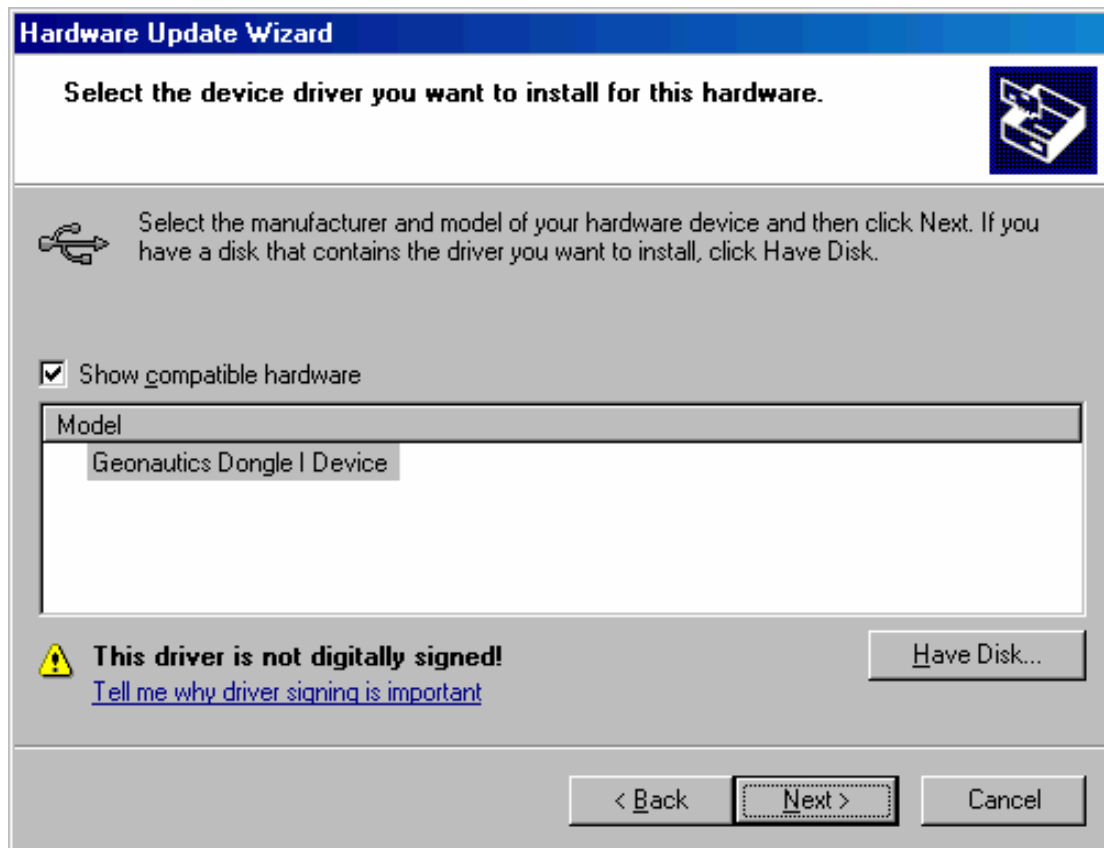


Figure 1.9. Driver Select Device Screen with Device Shown

11. Click the 'Next >' button. Installation of the driver will now have commenced. During the installation a window stating that '*The software you are installing for this hardware has not passed windows Logo testing to verify its compatibility with Windows XP*' may be encountered. If so, press the '*Continue Anyway*' button.



Figure 1.10. Logo Testing Warning Window

12. A window stating '*Completing the Hardware Update Wizard*' will appear.



Figure 1.11. Wizard Completion Screen

13. Press the '*Finish*' button. The updated USB driver will now be installed.

2. Driver Removal Procedure

1. Plug in the Geonautics Dongle device.
2. Right-click on *'My Computer'*, which is normally situated in both the *'Start Menu'* and on the computer's Desktop. Select *'Properties'* from the menu. In the new window, select the *'Hardware'* tab.

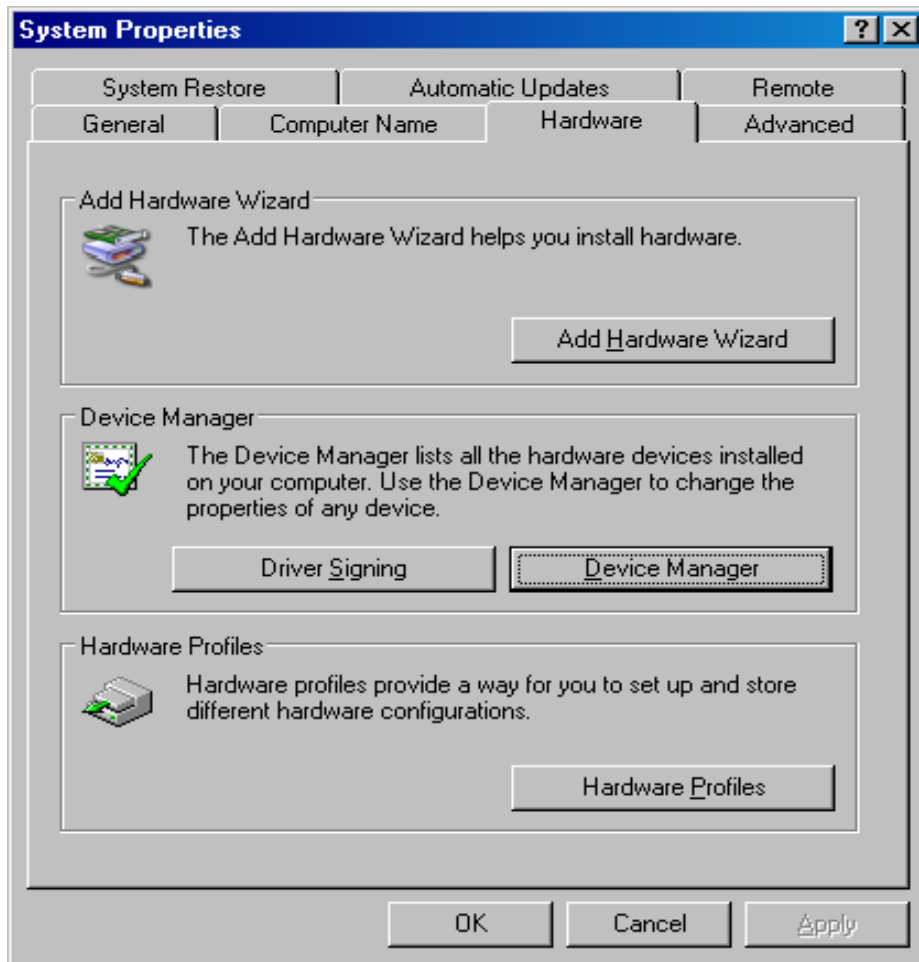


Figure 2.1. System Properties Window

3. Select the *'Device Manager'* button and expand the *'Universal Serial Bus controllers'* by clicking the mouse on the small cross next to the label.

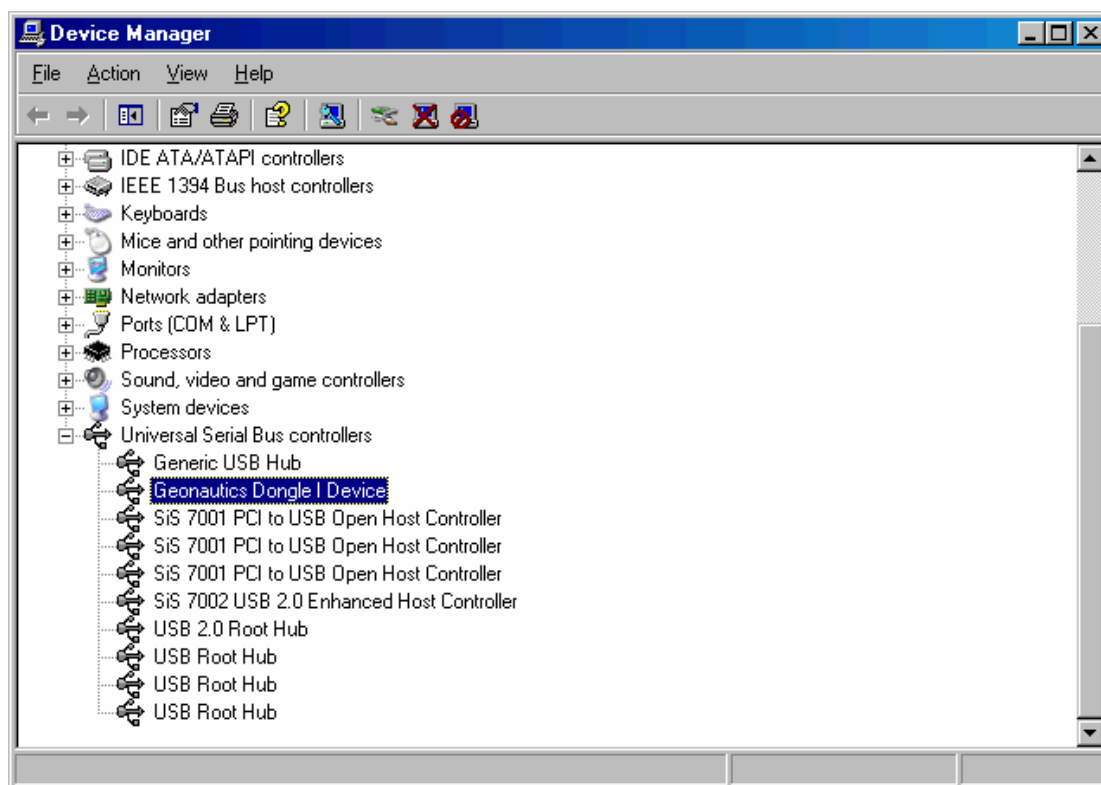


Figure 2.2. Device Manager Window

4. Highlight 'Geonautics Dongle I Device', listed under the 'Universal Serial Bus controllers', right-click the mouse and select the 'Uninstall' menu item. A 'Confirm Device Removal' window will appear.



Figure 2.3. Confirm Device Removal screen

5. Press the 'OK' Button
6. Click on the 'Start' button (bottom left hand of screen.)

- Click on the '*Settings*' menu item. In the popup menu that was just created, click on the '*Control Panel*' menu item. The following window will display control items similar to figure 2.1 below.

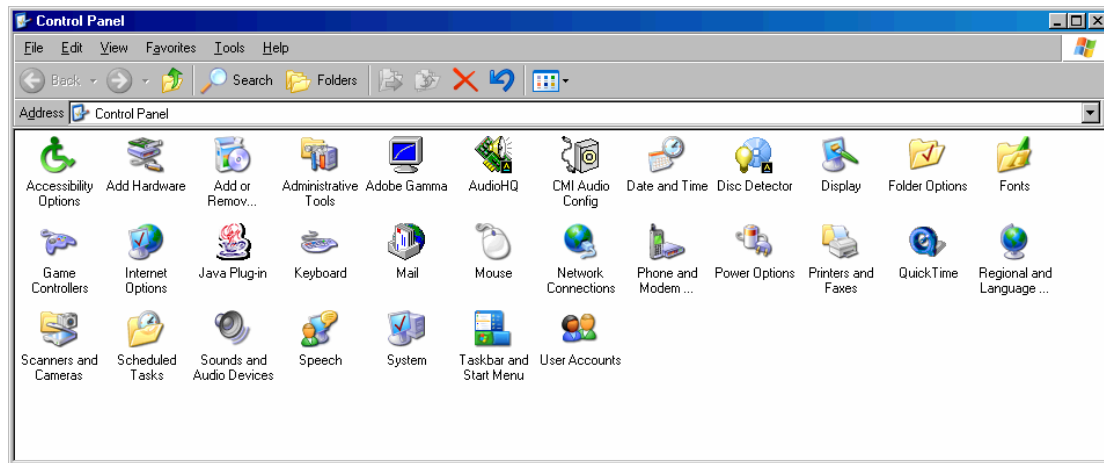


Figure 2.4. Control Panel Window

- Double-click on the '*Add or Remove Programs*' icon (The icon may have its name shortened by windows, indicated by a '...' after a portion of the name.) The '*Add or Remove Programs*' window will now be displayed.
- Select the '*Geonautics Dongle I Drivers*' Item, as shown below.

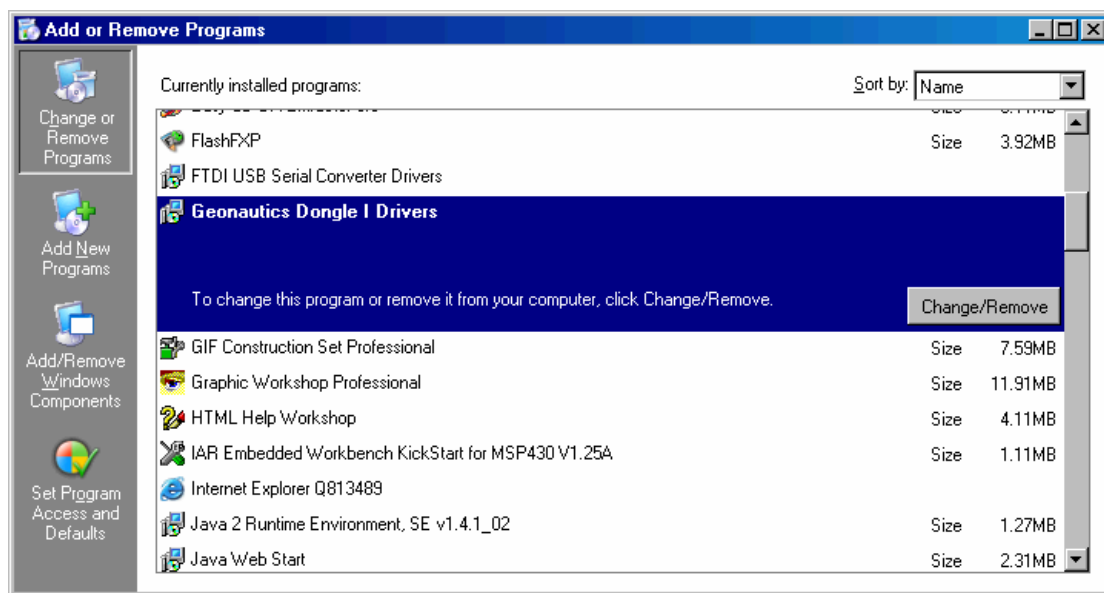


Figure 2.5. Add or Remove Programs Window

- Click the '*Change/Remove*' button. A '*FTD2XX Uninstaller*' window will now be displayed.



Figure 2.6. FTD2XX Uninstaller Window

11. Follow the instructions in the window, and click the '*Continue*' button. The window will now show the following information:



Figure 2.7. FTD2XX Uninstaller Window after Uninstall

12. Click the '*Finish*' button to close the window. The Geonautics Dongle drivers will now be uninstalled.