

Geonautics Dongle Win98 Driver Update and Removal Document

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1. Driver Update Procedure

1. Plug in the Geonautics Dongle I 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 window that opens, select the 'Device Manager' tab.

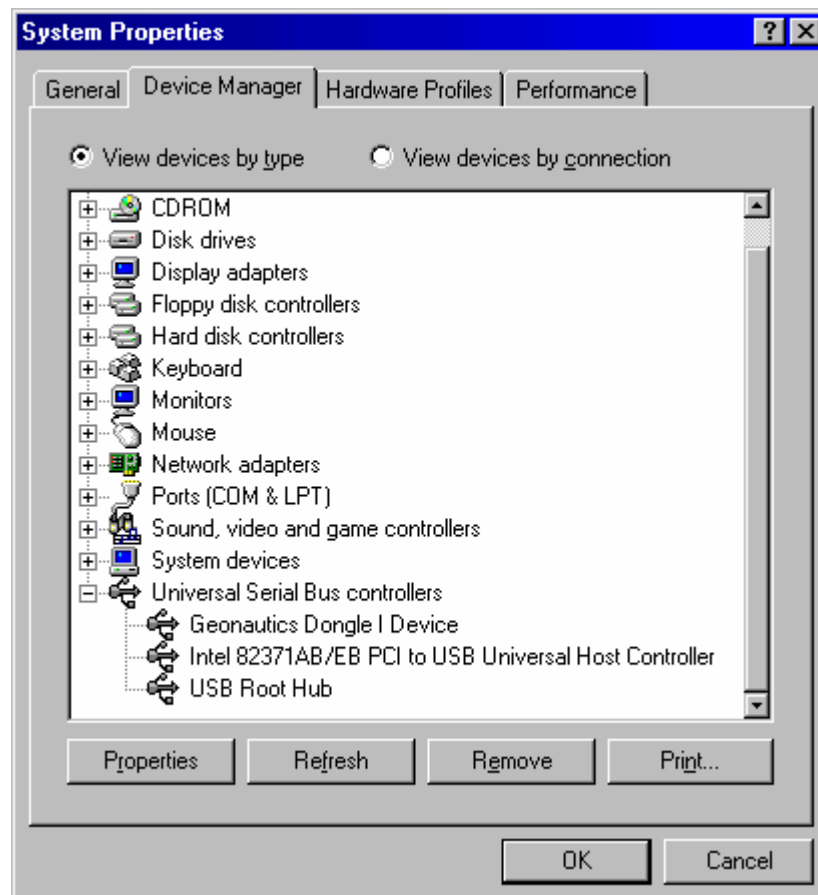


Figure 1.1. Device Manager Screen

3. Expand the 'Universal Serial Bus controllers' item by clicking the mouse on the small cross next to its label.

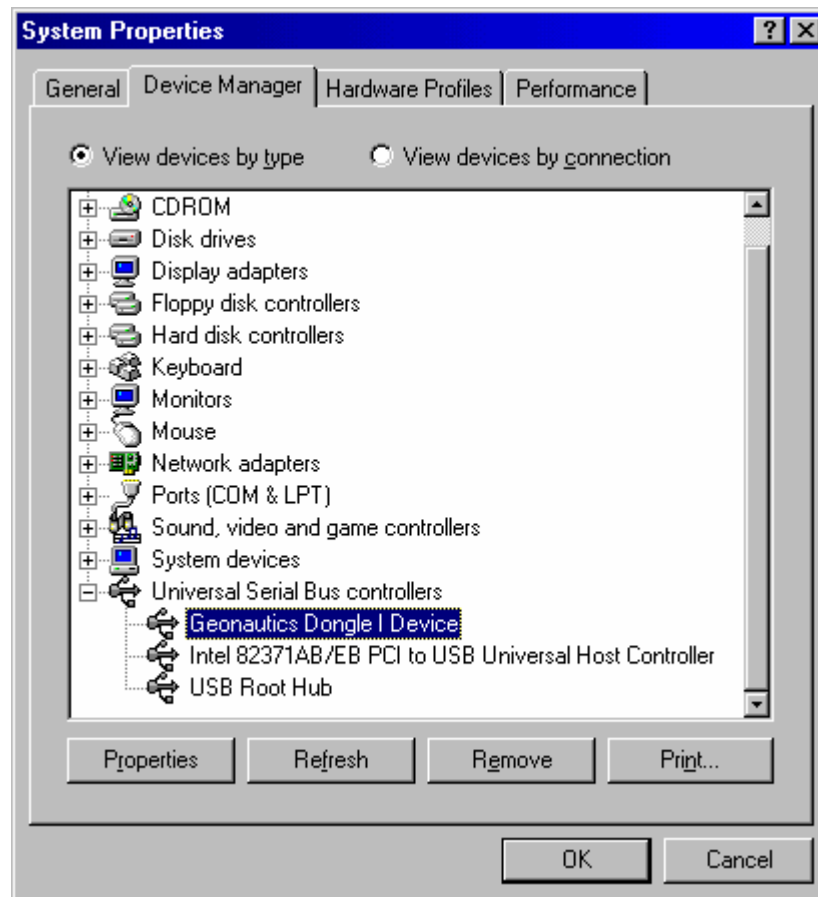


Figure 1.2. Geonautics Dongle I Device Selected

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



Figure 1.3. Geonautics Dongle I Device Properties Window

5. Click on the 'Update Driver...' button. An '*Update Device Driver Wizard*' window will appear.



Figure 1.4. Update Device Driver Wizard Window

6. Click the 'Next >' button. Select the '*Search for a better driver than the one your device is using now. (Recommended)*' radio button and press the 'Next >' button. Another '*Update Device Driver Wizard*' window will appear.

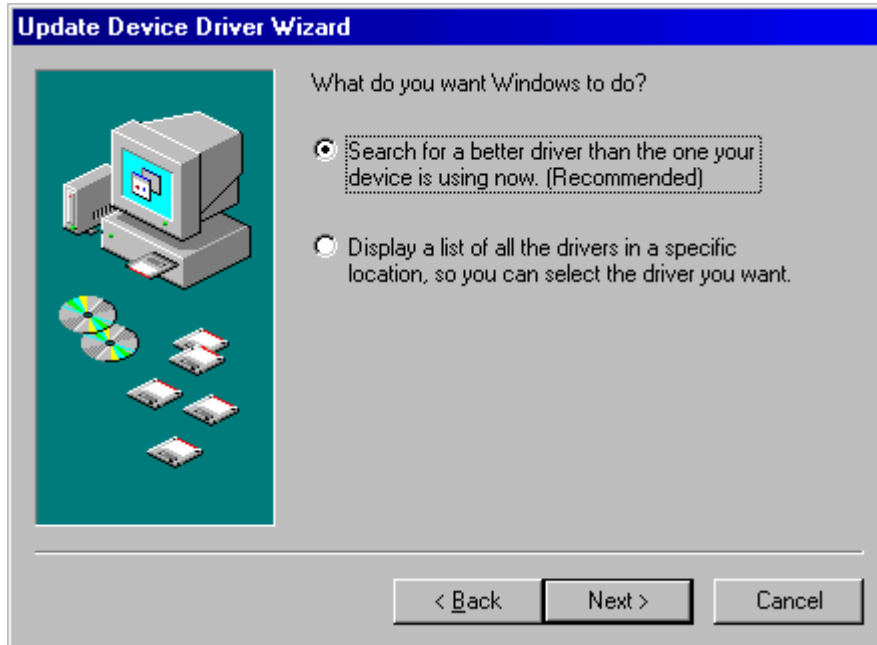


Figure 1.5. Wizard Update Method Window

7. Select the '*Specify a location:*' check box, and click the '*Browse...*' button.



Figure 1.6. Updated Driver Location Options Window

8. Select the CD-ROM drive and double-click the '*Drivers*' directory. Select the '*GeonauticsDongle.inf*' file and press the '*Open*' button. The Wizard will now display the following window:



Figure 1.7. Driver File Located Window

9. Click the '*Next >*' button. This will begin the driver update. When finished, the screen in the below figure will be displayed.



Figure 1.8. Driver Files Installed Window

10. Click on the '*Finish*' button. The following '*System Settings Change*' window will appear. Close all other applications and click 'Yes.'



Figure 1.9. System Settings Change Window

11. The system will reset. Once restarted, the dongle drivers will be updated, and ready for use.

2. Driver Removal Procedure

1. Plug in the Geonautics Dongle I 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 'Device Manager' tab.

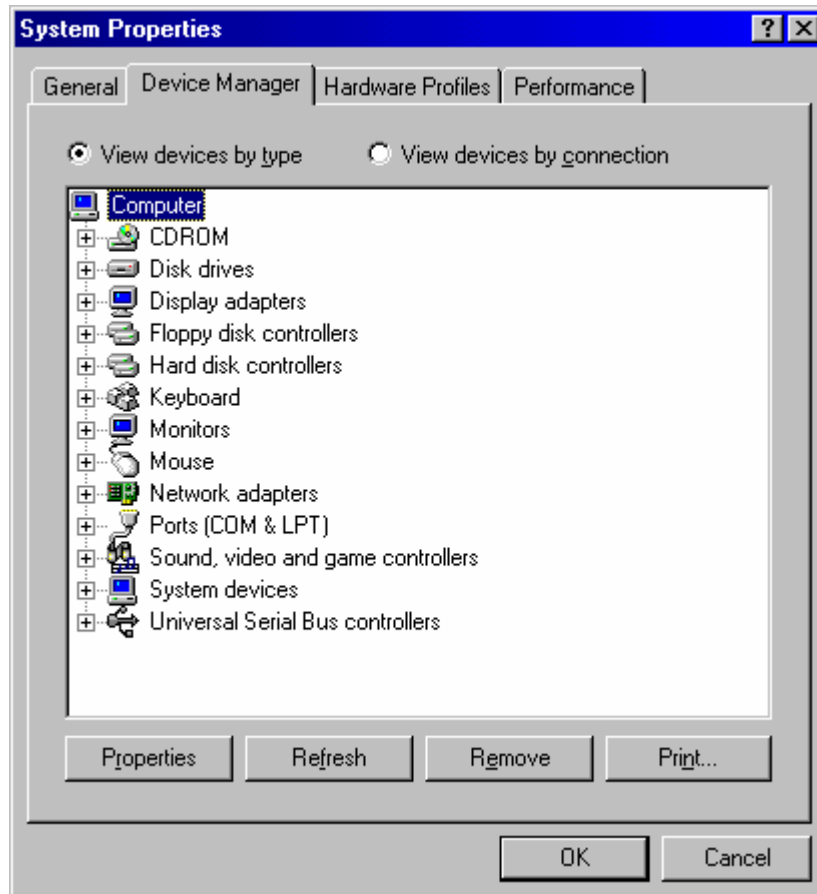


Figure 2.1. Device Manager Window

3. Highlight 'Geonautics Dongle I Device' listed under the 'Universal Serial Bus controllers', right-click the mouse and select the 'Remove' menu option in the menu that appears. A 'Confirm Device Removal' window will appear.



Figure 2.2. Confirm Device Removal Window

4. Click the 'OK' button. The window will close, and the device manager window should refresh. Check that 'Geonautics Dongle I Device' does not appear in the 'Universal Serial Bus controllers' category.

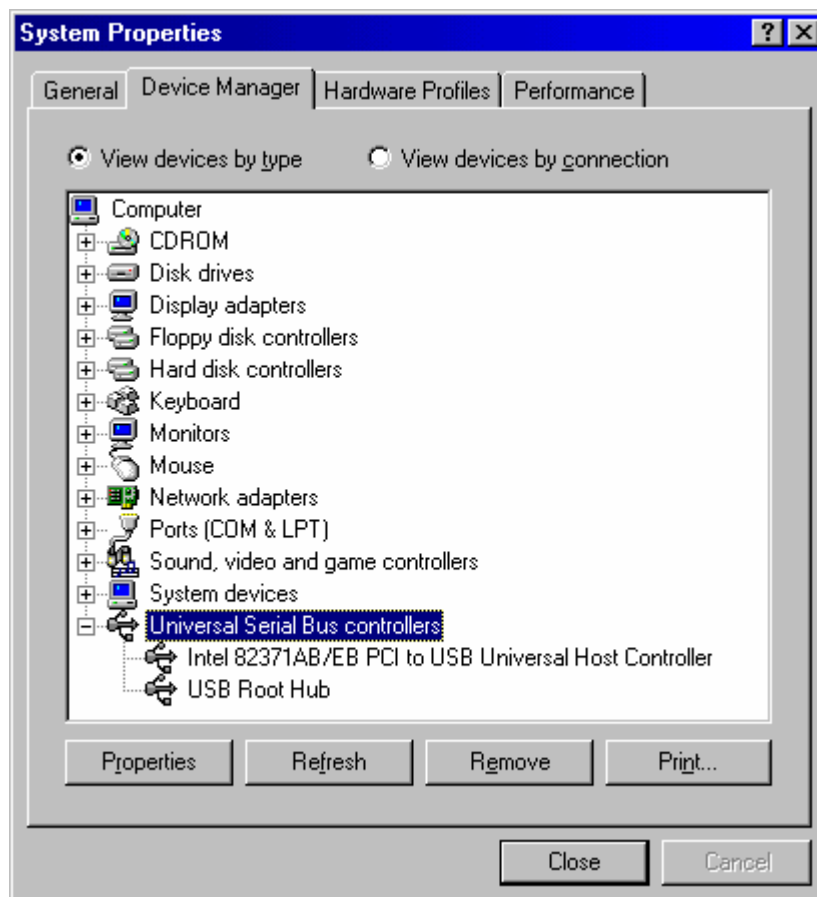


Figure 2.3. Device Manager Window – Driver Not Displayed

5. Click the 'Close' button.
6. Click on the 'Start' button (bottom left hand of screen.)
7. 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 the figure below.

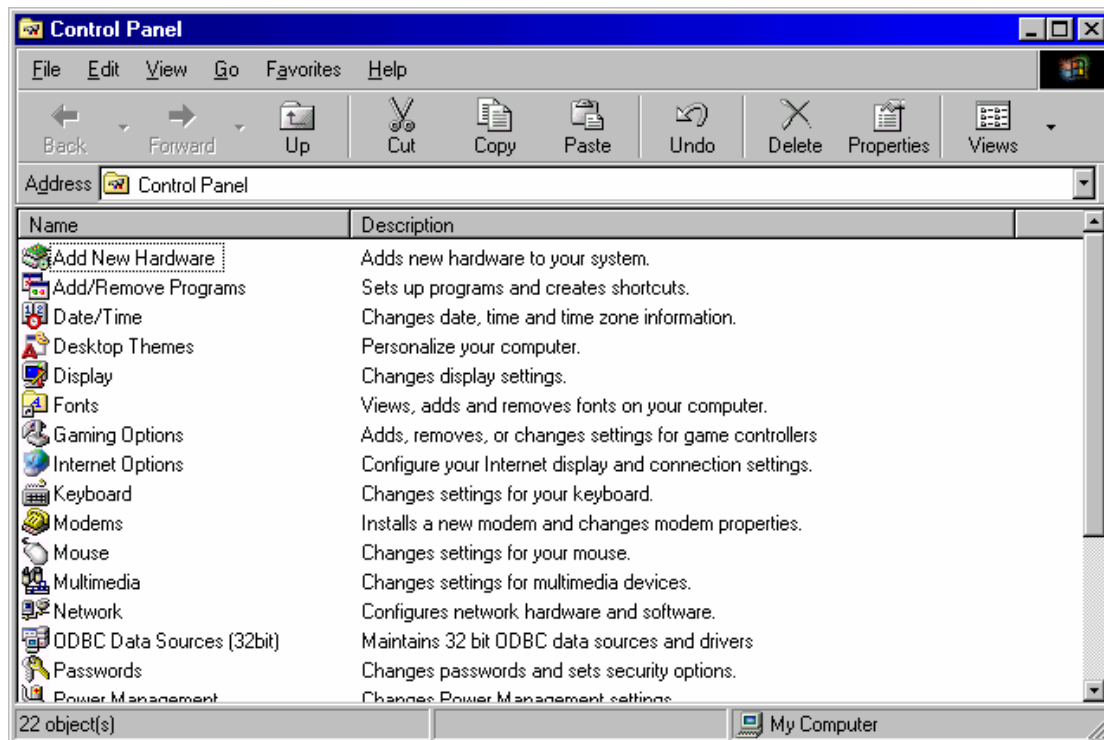


Figure 2.4. Control Panel Window

8. 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.

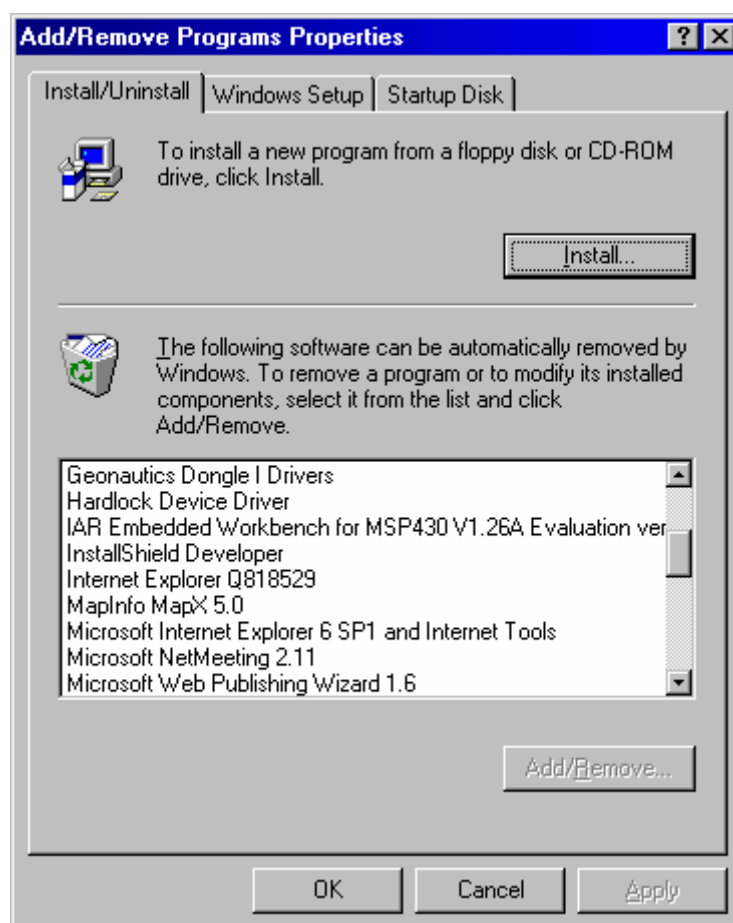


Figure 2.5. Add/Remove Programs Properties Window

9. Select the '*Geonautics Dongle I Drivers*' Item. Click the '*Change/Remove*' button. A '*FTD2XX Uninstaller*' window will now be displayed.



Figure 2.6. FTD2XX Uninstaller Window

10. Follow the instructions in the window, and press the '*Continue*' button. The Window will now show the following information.



Figure 2.7. FTD2XX Uninstaller Results Window

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