

USB232 Driver User Guide

Change History

File Name	USB232 Driver User Guide	Created By	Owen Cheng
Project	All product models	Creation Date	2014-11-05
Subproject	User Guide	Total Pages	13
Version	V1.0	Confidential	External Documentation

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1 Copyright and Disclaimer

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2 Overview

The driver software is used for Meitrack tracking devices. After the driver is installed, a tracker can connect to a computer.

3 Hardware and Software Requirements

- Desktop or laptop whose system is Windows XP, Windows Vista, Windows 7, or Windows 8
- 1 USB cable



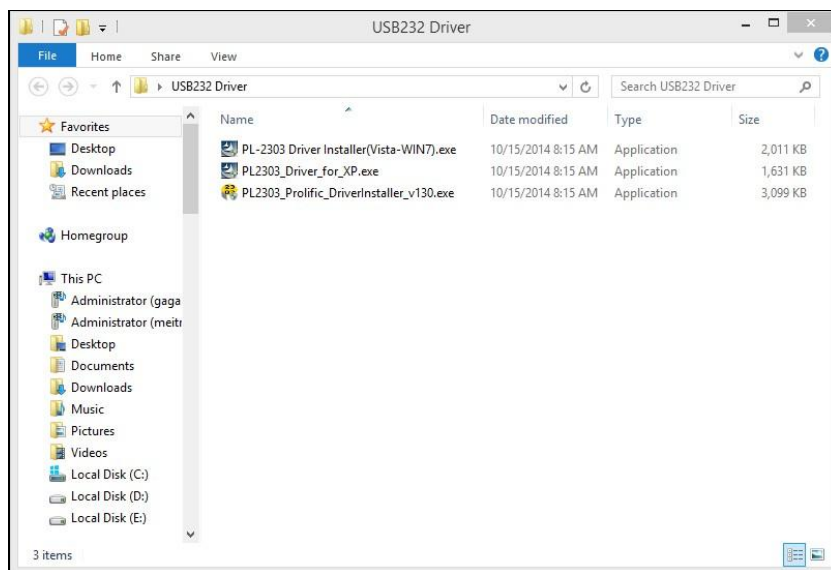
- USB232 driver

4 Installing the USB232 Driver

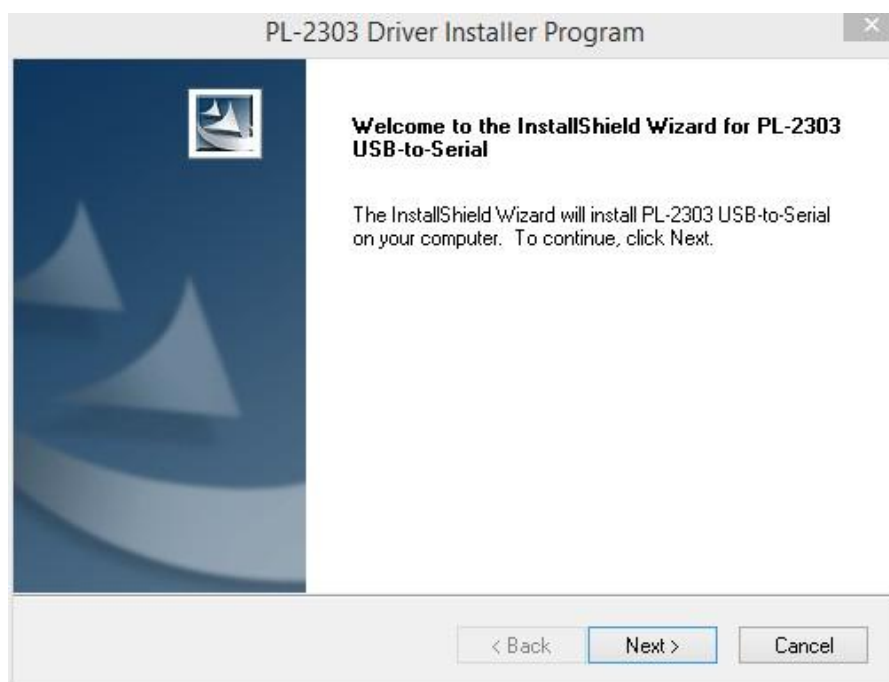
PL2303_Prolific_DriverInstaller is in the **USB232 Driver** directory of the product CD.

Different operating systems match different drivers. The following uses Windows 7 as an example (the driver installation of other operating systems is the same as this installation process):

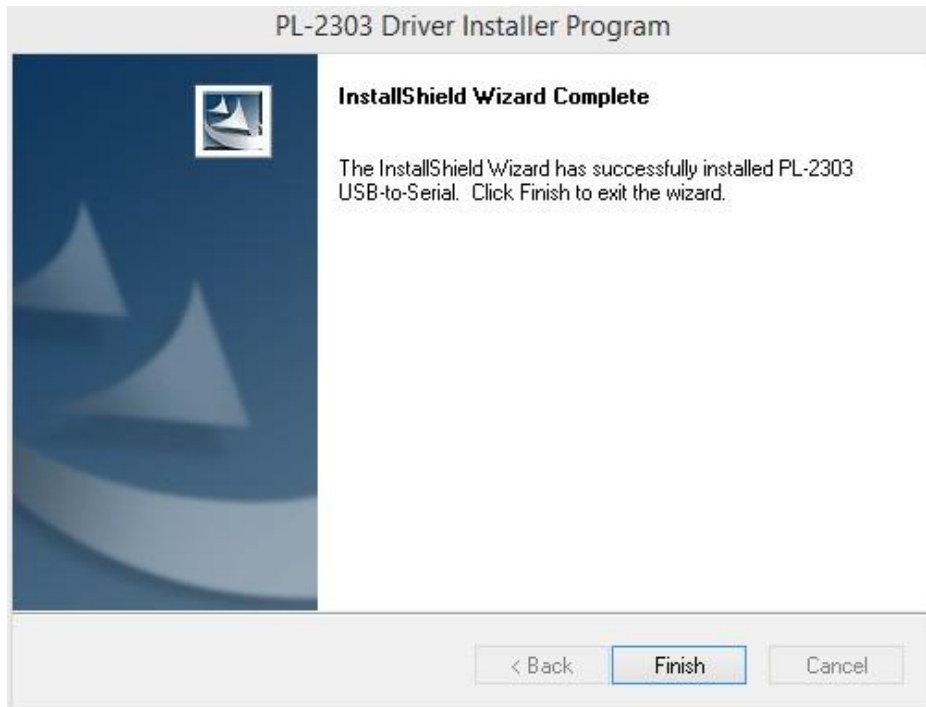
1. Double-click **PL2303 Driver Installer (Vista-WIN7)**.



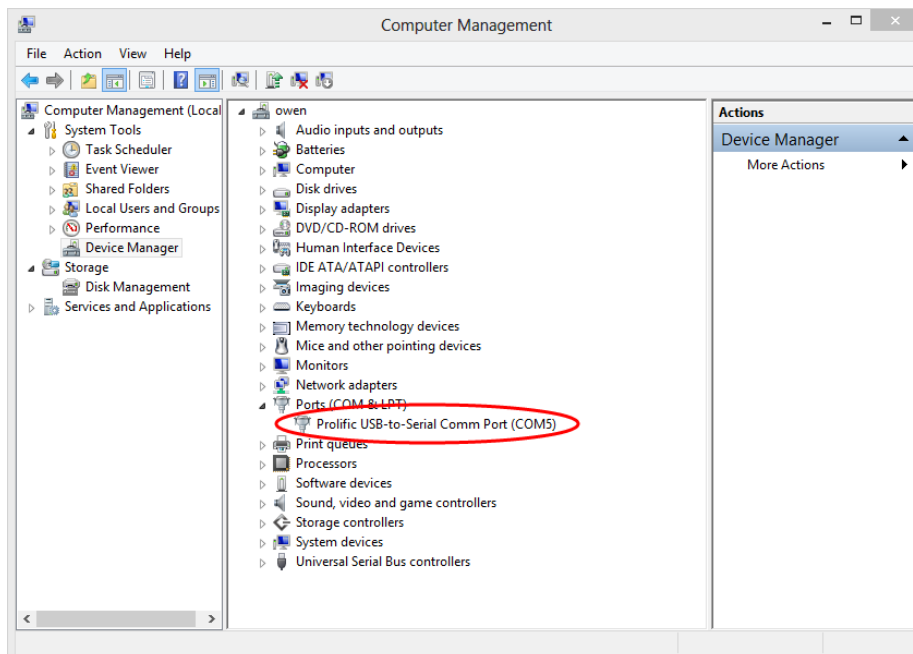
2. Click **Next**, and install the driver as prompted.



3. Click **Finish**. The driver is installed successfully.



4. Connect the tracker to the computer, and view Device Manager. If **Prolific USB-to-Serial Comm Port (COM5)** is displayed, the driver is installed successfully.



5 Solutions for the Installation Failure

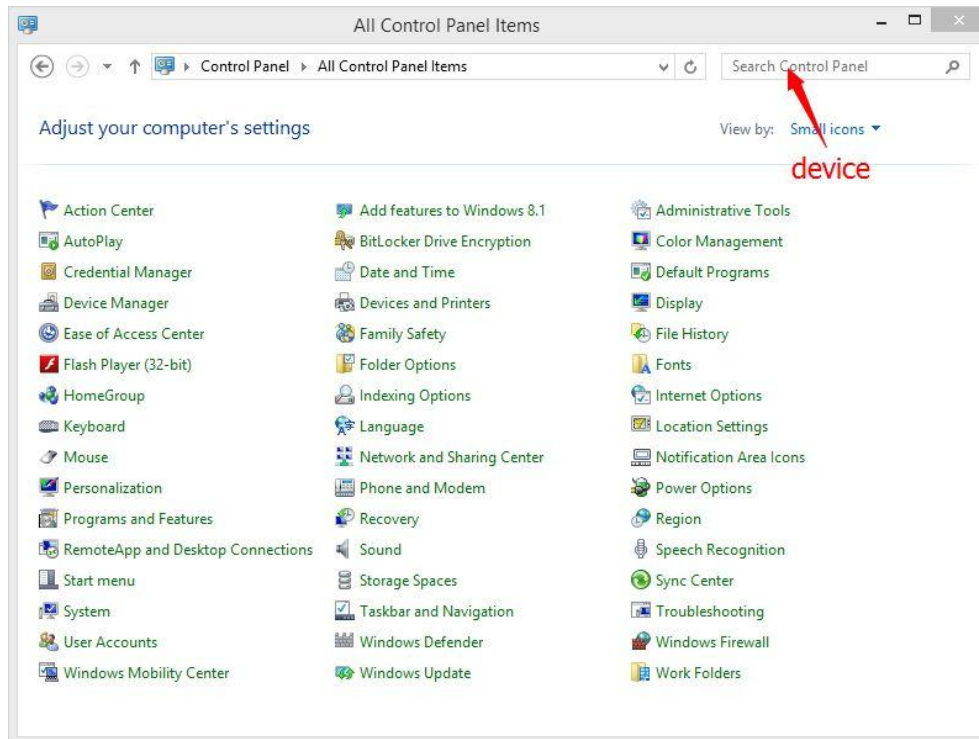
If the driver fails to be installed, the possible reason is that the driver is not compatible with the system. You can try to update the driver by using one of the following methods:

- Find specified driver software on the computer for update.
- Search automatically for updated driver software in the Internet.

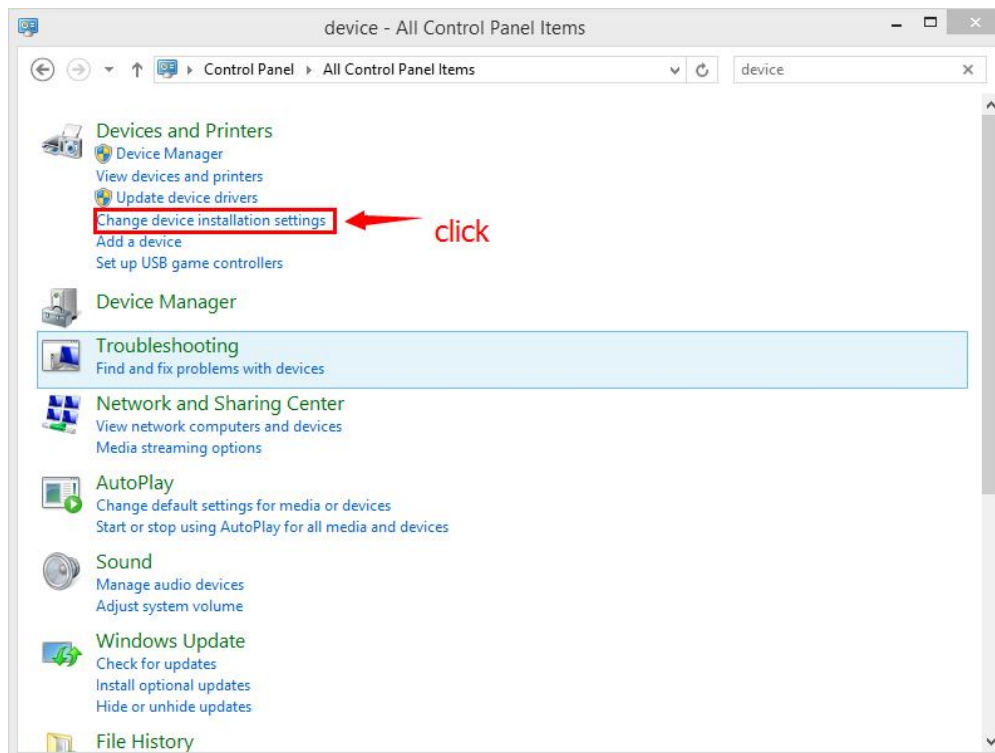
Note: In Windows 8, the automatic driver update is not recommended.

Perform the following operations to prevent an automatic driver update in Windows 8:

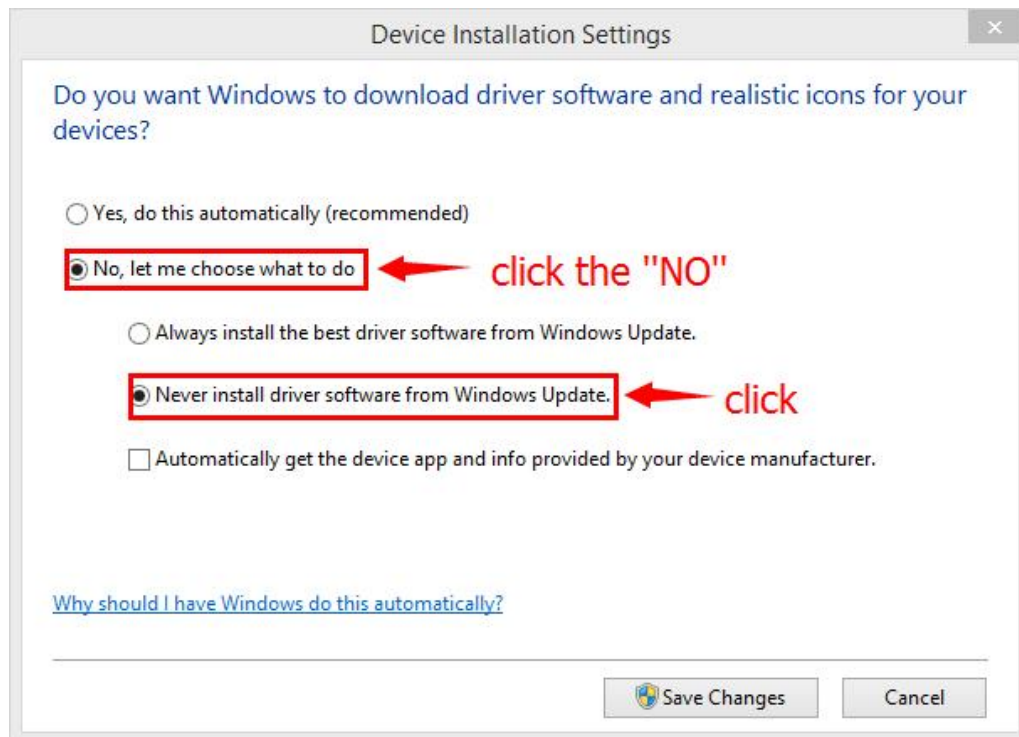
1. In Windows 8, choose **Control Panel**. On the **All Control Panel Items** page, enter **device** in the search box, as shown in the following figure.



2. The **device – All Control Panel Items** page is displayed. Click **Change device installation settings**.

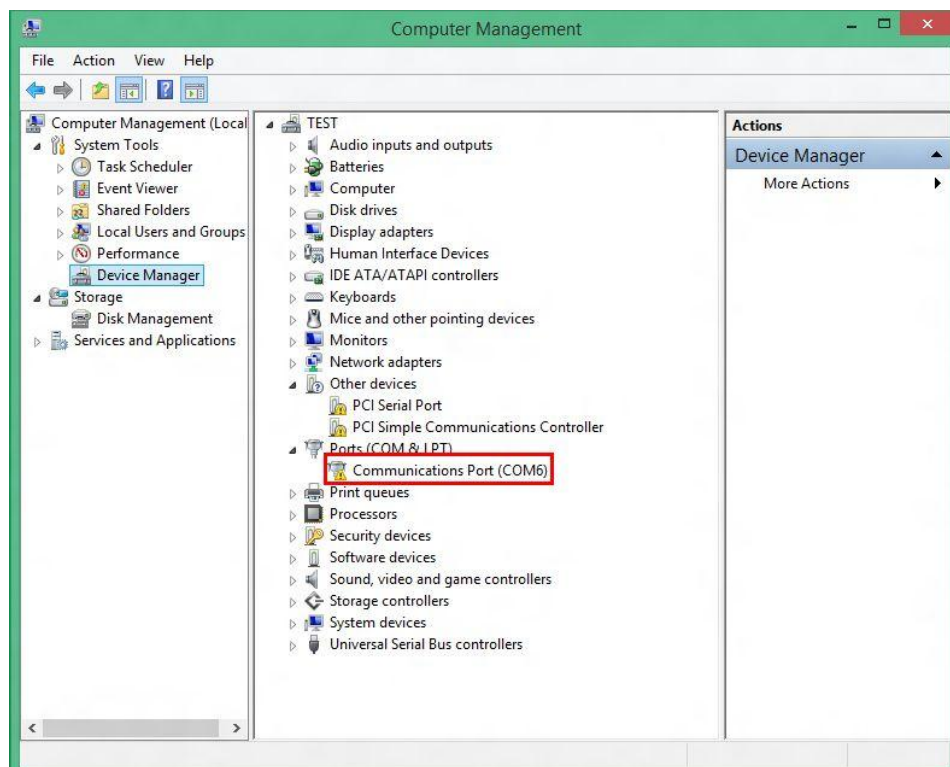


- On the **Device Installation Settings** page, select **No, let me choose what to do**, and then **Never install driver software from Windows Update**. Click **Save Changes**. The operations are complete.

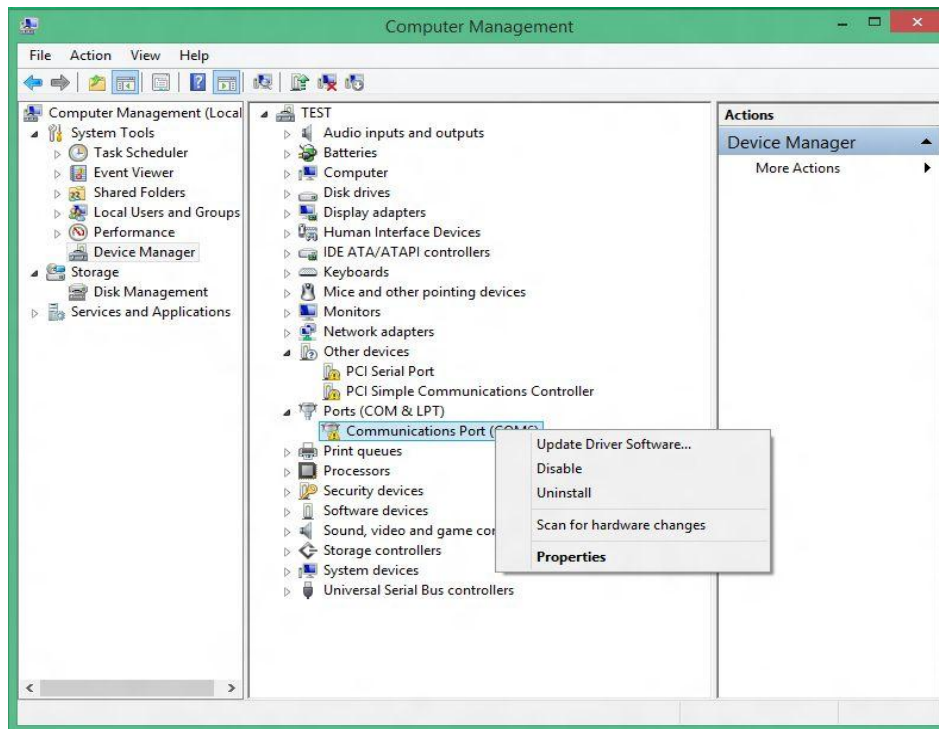


To find specified driver software on the computer for update, perform the following operations:

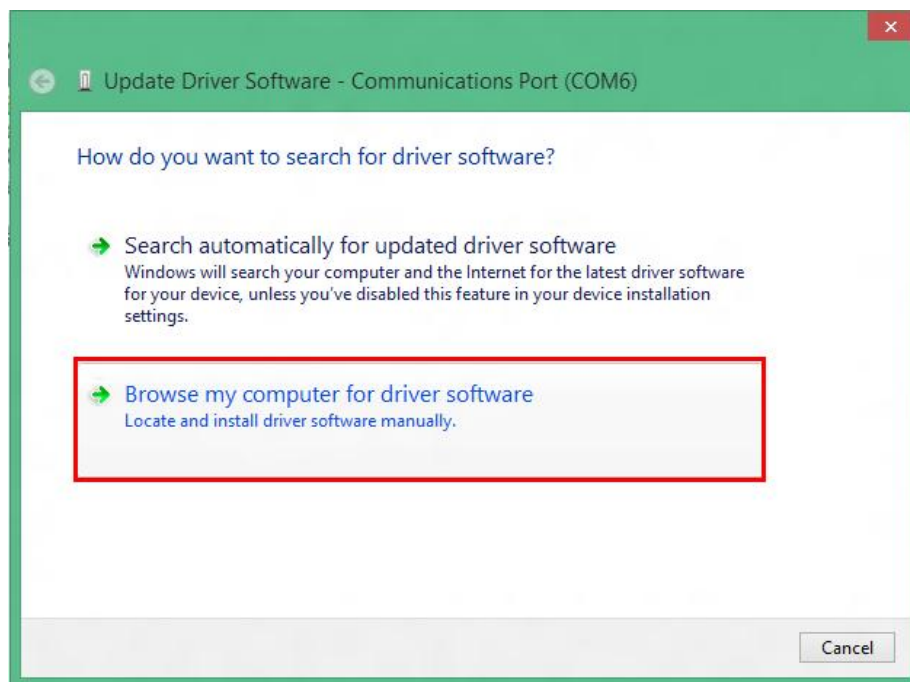
- On the **Computer Management** page, choose **System Tools > Device Manager**. Locate  **Communications Port (COM6)**, as shown in the following figure.



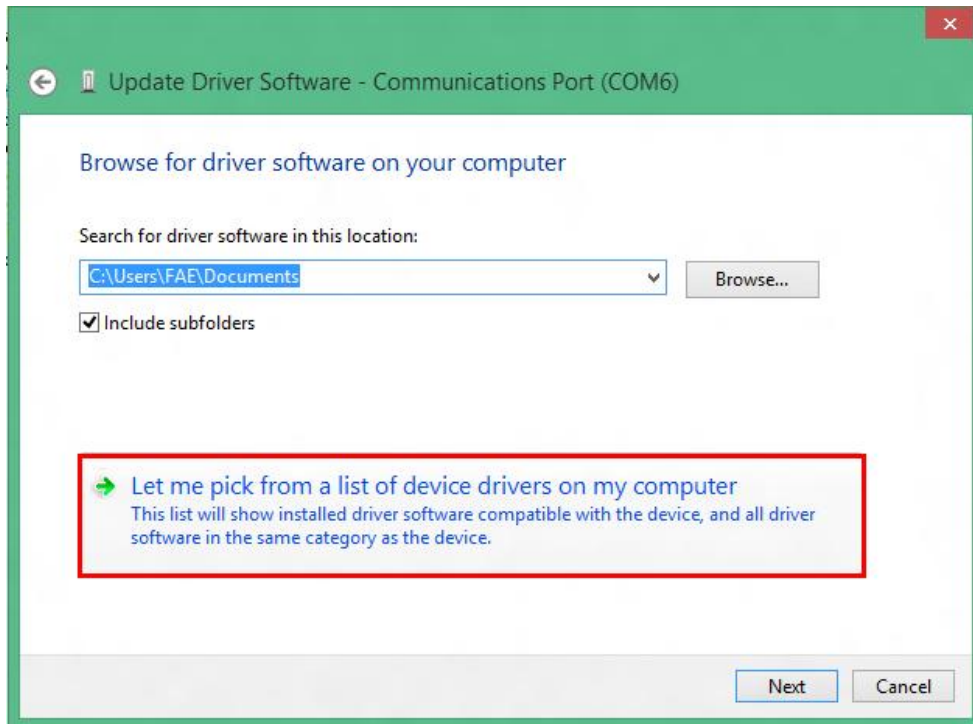
2. Right-click **Communications Port (COM6)**, and select **Update Driver Software**.



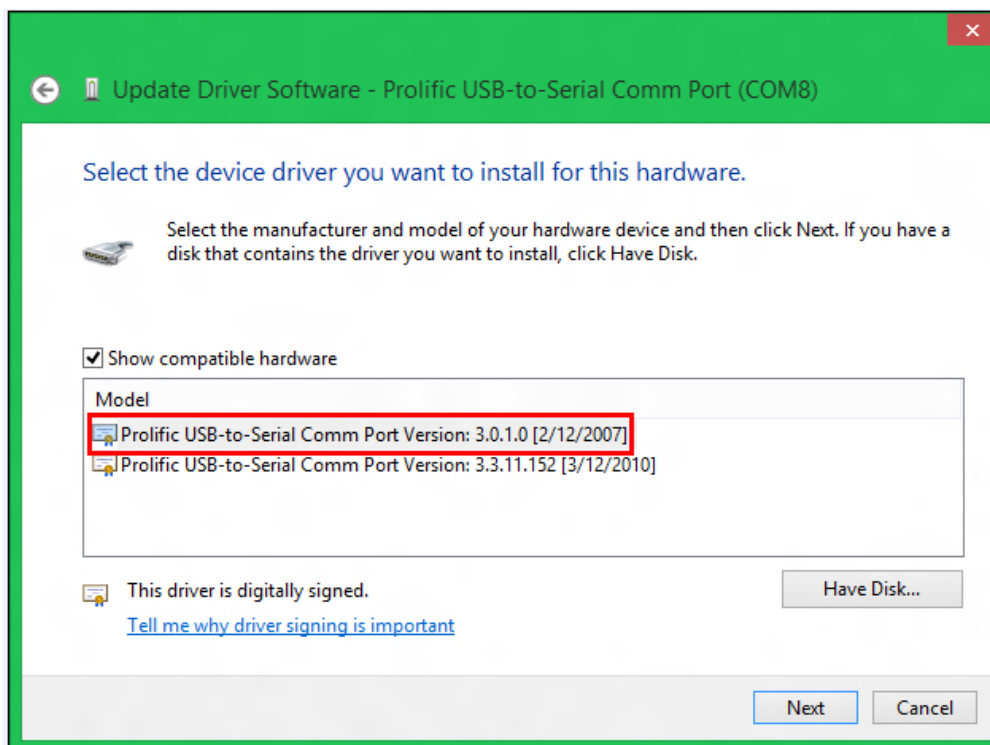
3. On the displayed page, select **Browse my computer for driver software**.



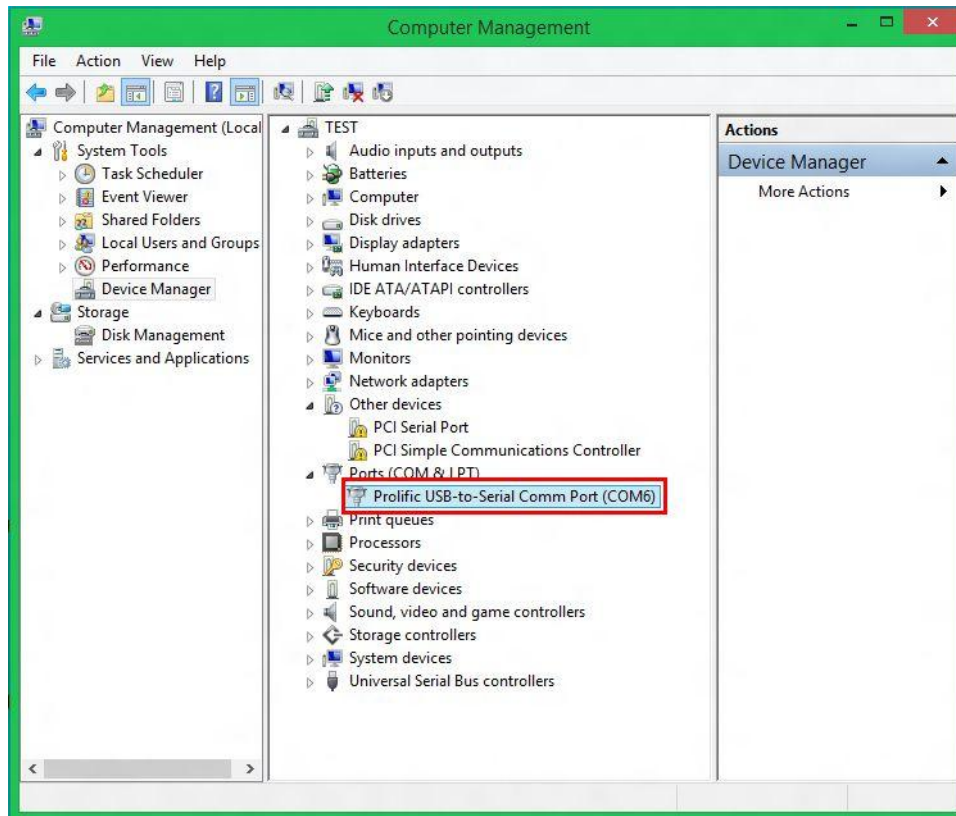
4. As shown in the following figure, select **Let me pick from a list of device drivers on my computer**.



5. Select **Prolific USB-to-Serial Comm Port Version: 3.0.1.0 [2/12/2007]** for installation.

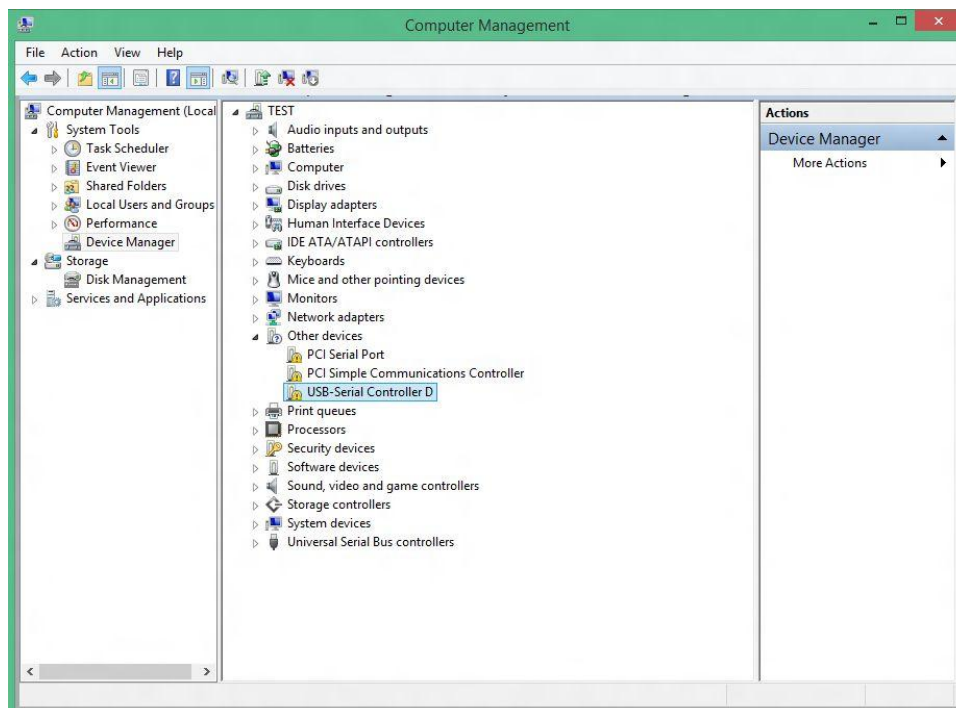


6. If the installation is successful,  **Prolific USB-to-Serial Comm Port (COM6)** will be displayed.

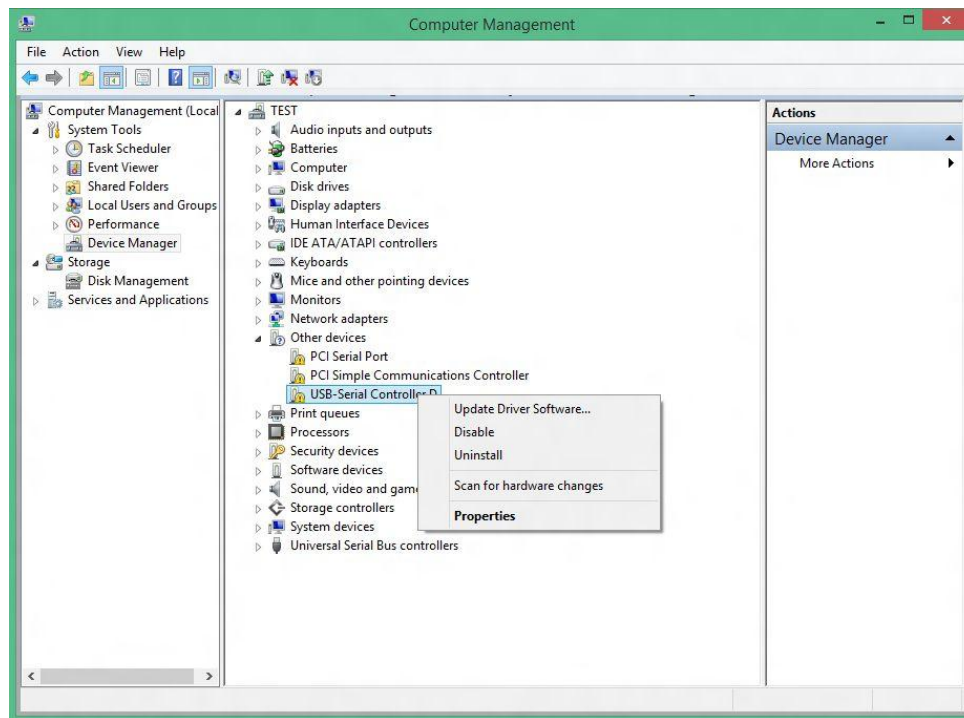


To search automatically for updated driver software in the Internet, perform the following operations:

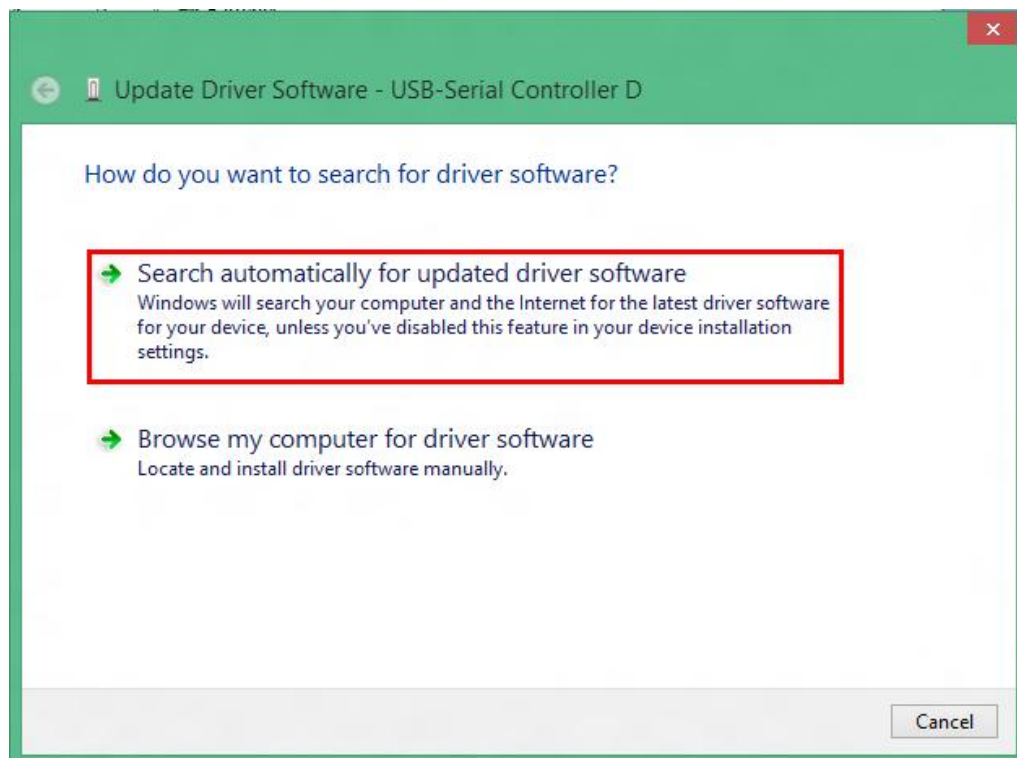
1. On the **Computer Management** page, choose **System Tools > Device Manager**. Locate  **USB-Serial Controller D**, as shown in the following figure.



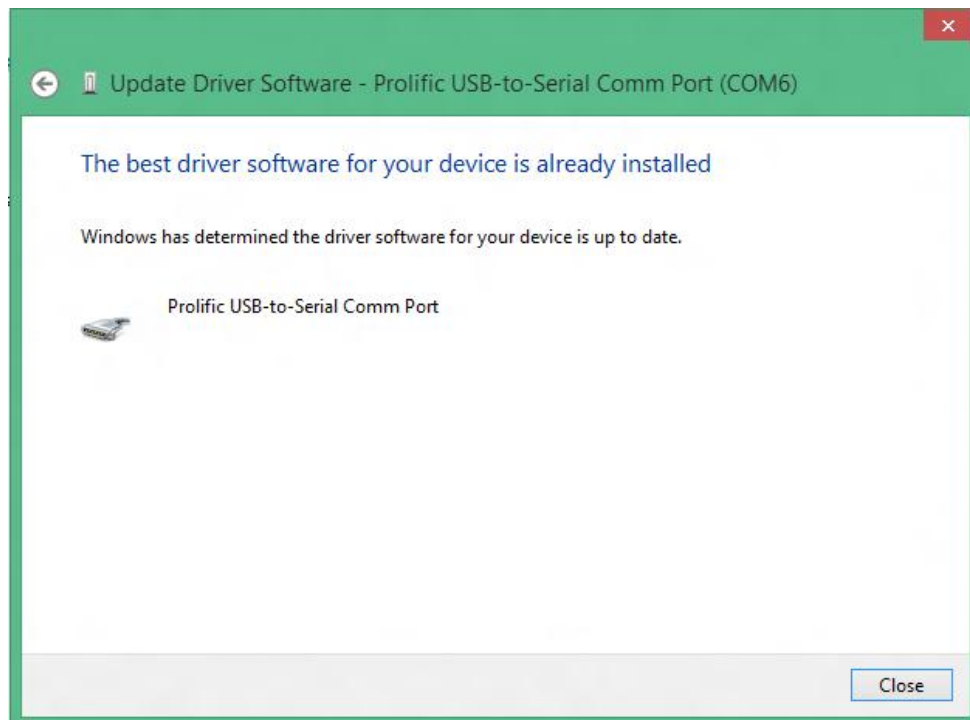
2. Right-click **USB-Serial Controller D**, and select **Update Driver Software**.



3. On the displayed page, select **Search automatically for updated driver software**.



4. The following page is displayed if the installation is successful.



If you have any questions, do not hesitate to email us at info@meitrack.com.