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Configuring RoadRunner in Virtual COM Port Mode

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First please load the RoadRunner drivers as per the direction in the <u>Install RoadRunner</u> <u>Drivers</u> article. Once that process is complete please follow the steps outlined below:

Windows Vista & Windows 7

Windows will automatically install a driver by using the Windows Update service. Follow these steps to load the RoadRunner drivers on Microsoft Windows Vista and Windows 7 systems to make the RoadRunner device recognised as a **Native USB** device by the EFILive V7.5 Tune Tool.

- Press the Windows+Pause/Break keys on your keyboard or right-click on Computer and selecting the Properties option.
- 2. Select the **Device Manager** option in the left-hand pane.
- 3. Expand the Universal Serial Bus controllers category.
- 4. Right-click on the **USB Serial Converter** device and select the **Properties** option.
- 5. Select the **Advanced** tab.
- 6. Check the **Load VCP** checkbox.
- 7. Click the **OK** button.
- Disconnect and then reconnect the RoadRunner and a new COM port should be installed under the Ports (COM & LPT) category.
- Take a note of the new COM Port number; this is needed in the V7.5 Tune Tool below.

Windows XP

Windows will automatically install a driver by using the Windows Update service. Follow these steps to load the RoadRunner drivers on Microsoft Windows XP systems to make the RoadRunner device recognised as a **Native USB** device by the EFILive V7.5 Tune Tool.

- Press the Windows+Pause/Break keys on your keyboard or right-click on My Computer and selecting the Properties option.
- 2. Select the **Hardware** tab.
- 3. Click the **Device Manager** button.
- 4. Expand the Universal Serial Bus controllers category.
- 5. Right-click on the USB Serial Converter device and select the Properties option.
- 6. Select the **Advanced** tab.
- 7. Check the **Load VCP** checkbox.
- 8. Click the **OK** button.

- Disconnect and then reconnect the RoadRunner and a new COM port should be installed under the Ports (COM & LPT) category.
- 10. Take a note of the new **COM Port** number; this is needed in the **Tune Tool** below.

EFILive V7.5 Tune Tool

To configure the RoadRunner as a **Virtual COM Port** in the **Tune Tool** follow these steps:

- 1. Open the **EFILive V7.5 Tune Tool**.
- 2. Click on the **Edit** menu and select the **Properties** menu option.
- 3. Select the **RoadRunner** tab.
- 4. Select the Virtual COM Port option in the RoadRunner connection type: section.
- Select the COM Port number noted from the above section as the Preferred COM port:.
- If Scan all COM ports option is checked ensure that the number in the Scan from COM1 to COM: box is greater than or equal to the COM Port number of your RoadRunner.

Related Content

• Install RoadRunner Drivers