



TACHLINK® Installation Guide

Loading AI-TEK TACHLINK Onto Windows 2000 or XP.

BRC 2/8/11

1. Load onto your pc prior to connecting with either USB or RS485. Close all unnecessary applications.
2. Once inserted, the CD should automatically load the installation. If not, click **START** then **RUN**. Type "X:\Setup.exe" (replace "X" with the correct drive letter for the applicable CD-ROM drive, typically D). Follow the on-screen instructions to complete the installation.
3. If your pc does not have Microsoft® .NET 1.1 Framework, it will install first. Follow the on-screen instructions to complete the installation. When complete, restart the computer and log in if necessary. TACHLINK will now install. Follow the on-screen instructions.
4. When complete AI-TEK TACHLINK and manual icon will appear on your desktop. All starter databases are loaded.
5. Connect power to tachometer, then connect USB.
6. **Found New Hardware Wizard** will start:
 - a. Select **NO** if asked to allow connection to Windows Update. > Click **NEXT**
 - b. Insert Installation /Disk > Select **Install Automatically** > Click **NEXT**
 - c. If **Logo Compatibility** notice appears, select **Continue Anyway**.
 - d. System should find USB driver file. If not, the following dialog box will appear:
[Insert the CD labeled "FTDI FTD2XX Drivers Disk" into your CD ROM]
 - e. Insert CD > Click **OK**
 - f. System should find USB driver file. If not, the following dialog box will appear:
[The file'FTD2XX.sys' on FTDI FTD2XX Drivers Disk is needed]
 - g. Click **BROWSE** > X:\program files\Aitek\Tachlink\USB Device Driver\FTD2XX
 - h. Highlight file "FTD2XX" > click **OPEN**.
 - i. The following dialog box will once again appear:
[The file'FTD2XX.sys' on FTDI FTD2XX Drivers Disk is needed]
 - j. Click **OK**.
 - k. Click **FINISH** to complete **Found New Hardware Wizard**.
7. Launch TACHLINK and select Program > COMM Port and either USB or applicable COMM port to establish communication per section 4.2.1.2 of manual. Make wiring connections per section 3.5 (USB) or section 3.6 (RS485). A dialog box may appear when TACHLINK is first launched: **Couldn't open .cfg file**. Click **OK**, the file is generated when first opened.