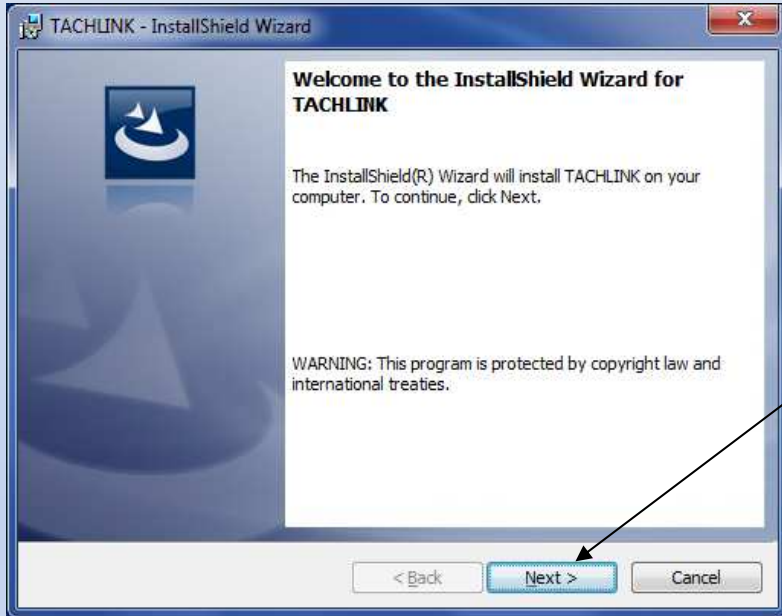# *TACHLINK INSTALLATION FOR WINDOWS 7, 32 & 64 BIT OPERATING SYSTEMS*

Consult factory if Windows 8 installation is required

● **AI-TEK Instruments, LLC** ● **152 Knotter Drive, P.O. Box 748** ● **Cheshire, CT USA 06410** ●
● **Tel: 203-271-6000** ● **Fax: 203-271-6200** ● **www.aitekinstruments.com**
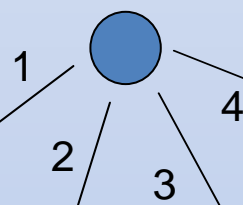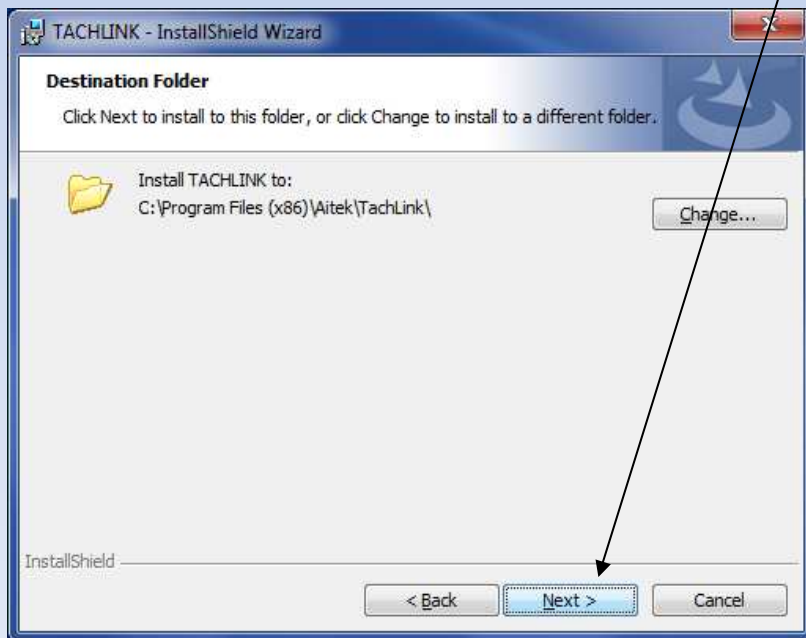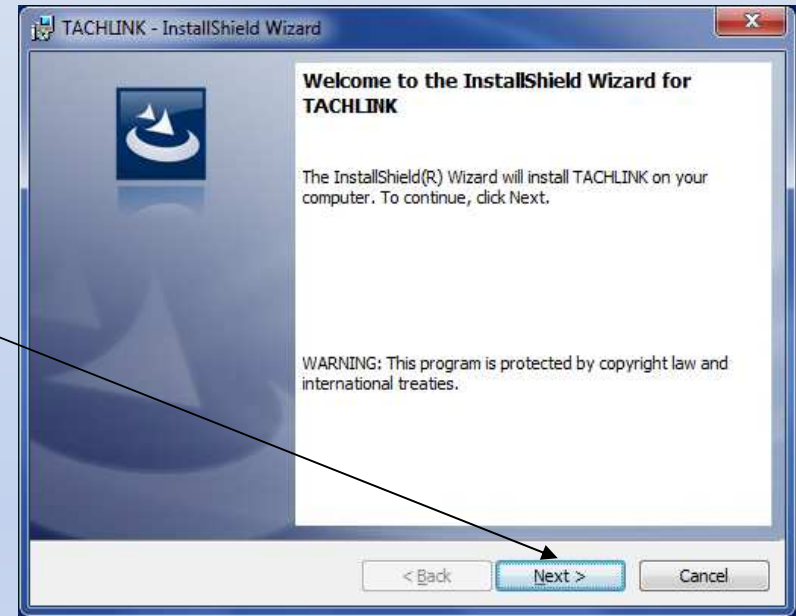
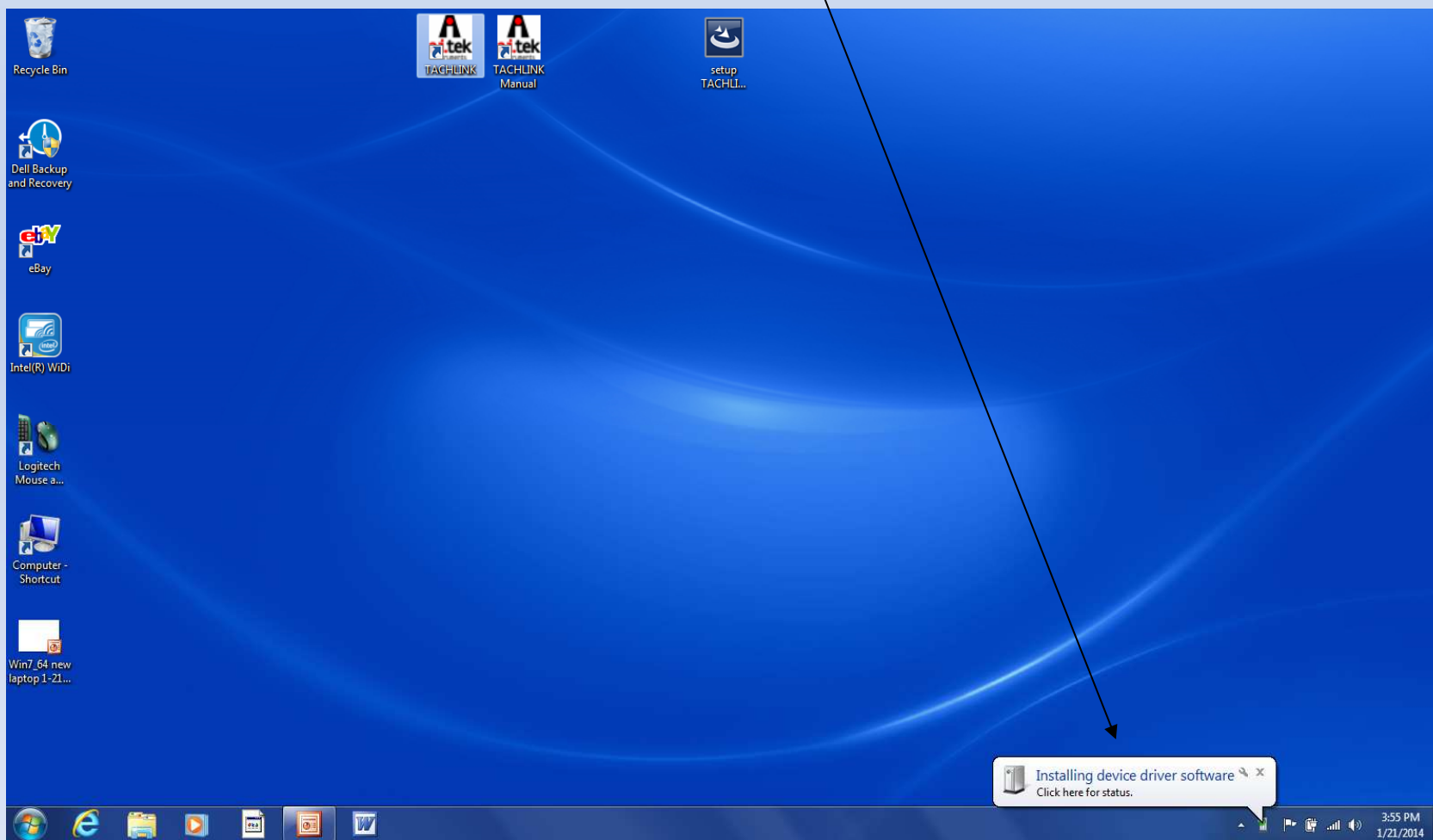# TACHLINK INSTALLATION FOR WINDOWS 7, 32 & 64 BIT OPERATING SYSTEMS

Double click Setup

Install software

as shown

1 2 3 4

TACHLINK - InstallShield Wizard

Welcome to the InstallShield Wizard for TACHLINK

The InstallShield(R) Wizard will install TACHLINK on your computer. To continue, click Next.

WARNING: This program is protected by copyright law and international treaties.

< Back   Next >   Cancel

TACHLINK - InstallShield Wizard

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< Back   Next >   Cancel

TACHLINK - InstallShield Wizard

Destination Folder

Click Next to install to this folder, or click Change to install to a different folder.

Install TACHLINK to:
C:\Program Files (x86)\Aitek\TachLink\

Change...

InstallShield

< Back   Next >   Cancel

TACHLINK - InstallShield Wizard

Ready to Install the Program

The wizard is ready to begin installation.

If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.

Current Settings:

Setup Type:
   Typical

Destination Folder:
   C:\Program Files (x86)\Aitek\TachLink\

User Information:
   Name: keith.ruskay
   Company: Microsoft

InstallShield

< Back   Install   Cancel

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instruments

Connect tachometer to PC via USB

After TACHLINK software installation connect tachometer to PC via USB and launch TACHLINK. If USB drivers have not installed successfully, you will get the following message.

Communications Error

❌ No Aitek Tachometer Device Found

OK

-OR-

Microsoft .NET Framework

❌ Unhandled exception has occurred in your application. If you click Continue, the application will ignore this error and attempt to continue. If you click Quit, the application will close immediately.

Unable to load DLL 'FTD2XX.DLL': The specified module could not be found. (Exception from HRESULT: 0x8007007E).

▼ Details   Continue   Quit

---

a.i.tek instruments TACHLINK

Program

| Main | Digital Input Setup | Digital Output Setup | Analog Output Setup | Security | Verify | Diagnostics | Analog Output Calibration | Plotting |

Online   Input A: 0.000   Alarm

                                                         Dig. 1

          Input B: LOW   Dig. 2

                                                         Relay 1

          Equation: 0.0000000e+000   Relay 2

Status: Offline

The TACHLINK main screen will also indicate there is no communication between PC and tachometer. (The "Online" light will be green but not lit)
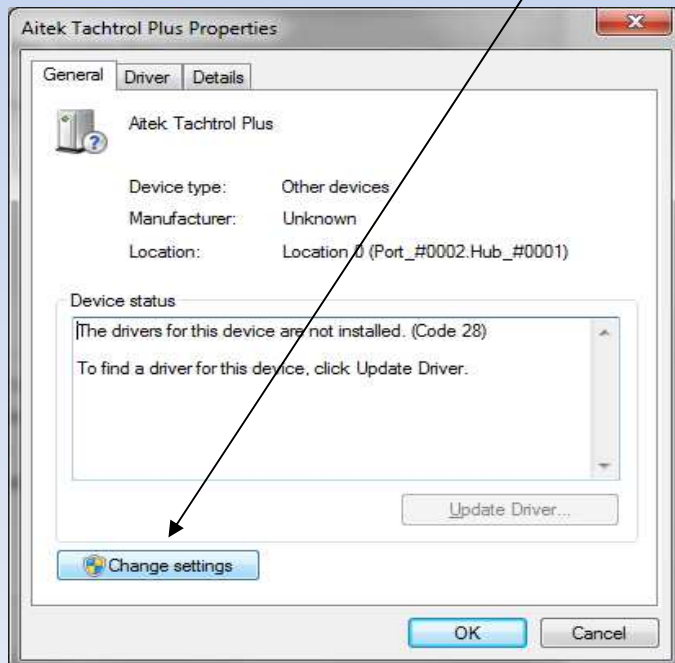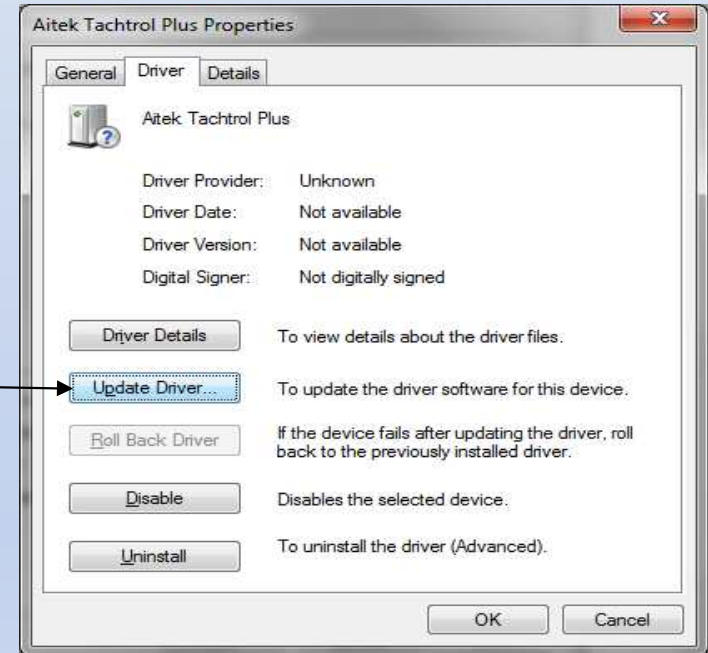
TACHLINK INSTALLATION FOR WINDOWS 7, 32 & 64 BIT OPERATING SYSTEMS

Navigate to the following location and double-click the Aitek Tachtrol Plus device
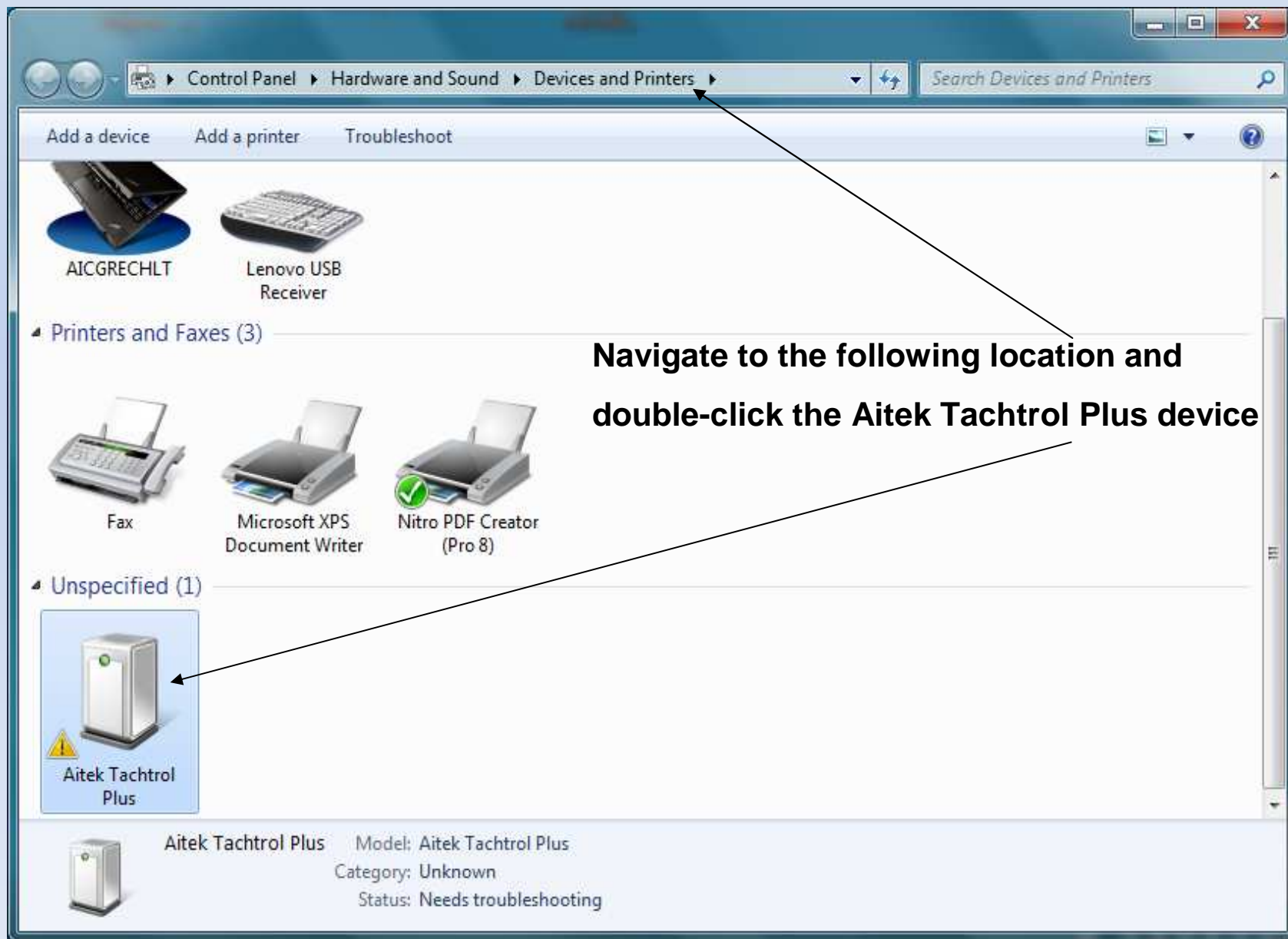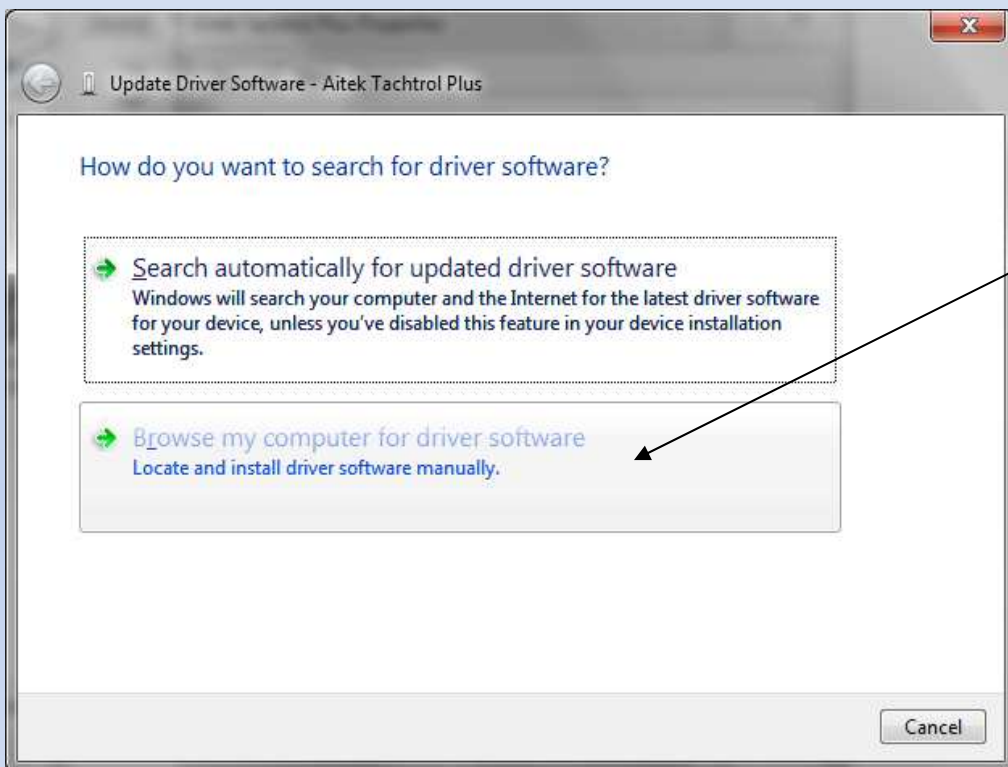
TACHLINK INSTALLATION FOR WINDOWS 7, 32 & 64 BIT OPERATING SYSTEMS

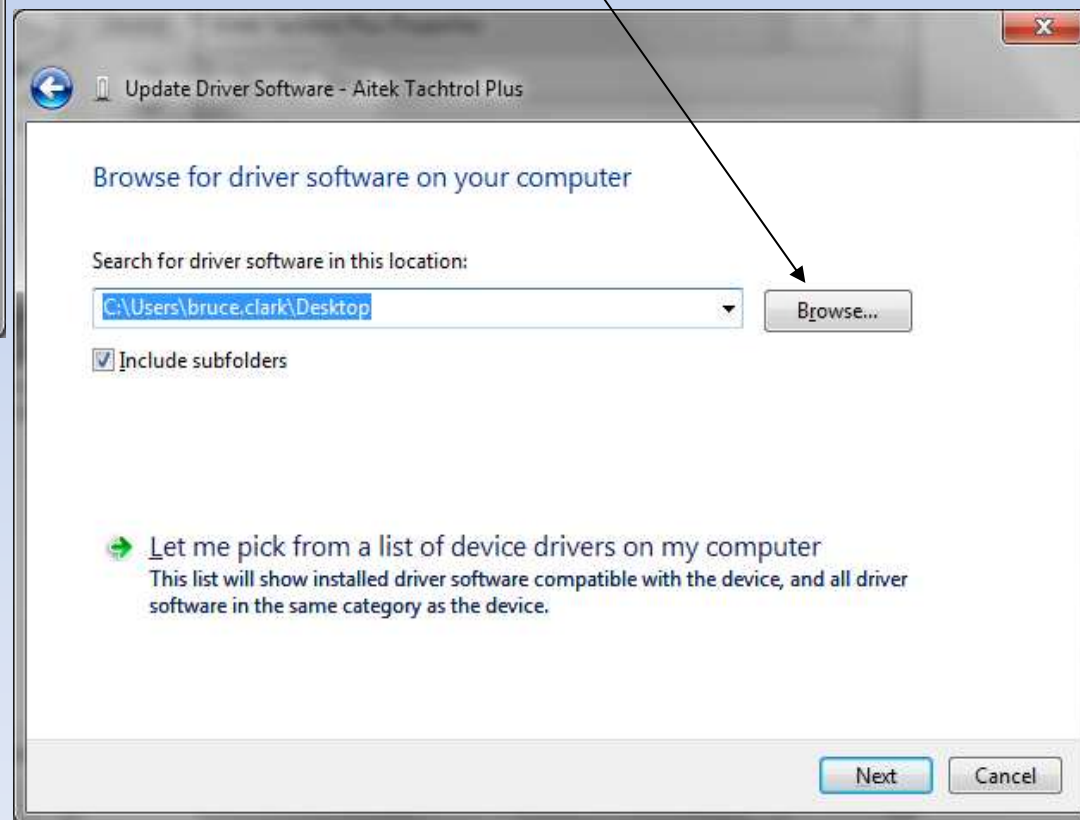Under Aitek Tachtrol Plus Properties, double click the Aitek Tachtrol Plus device, then follow sequence
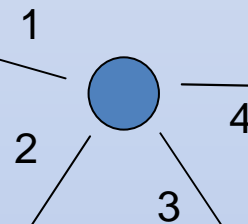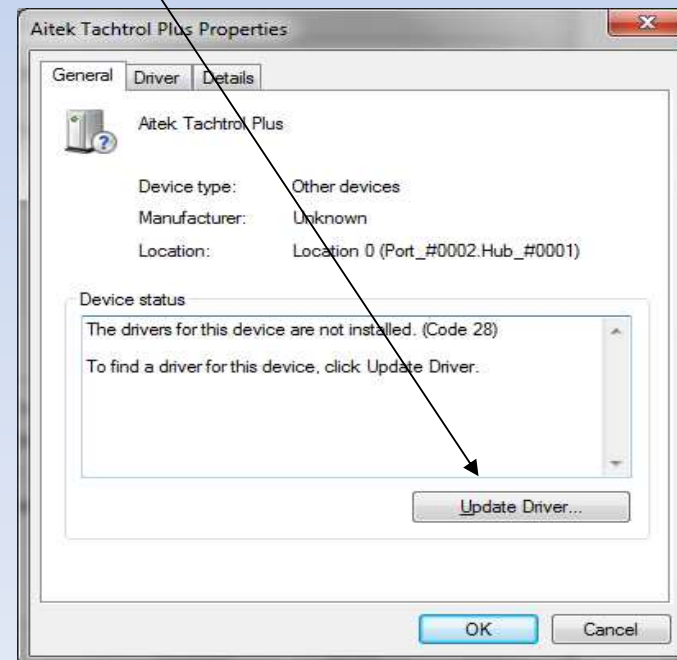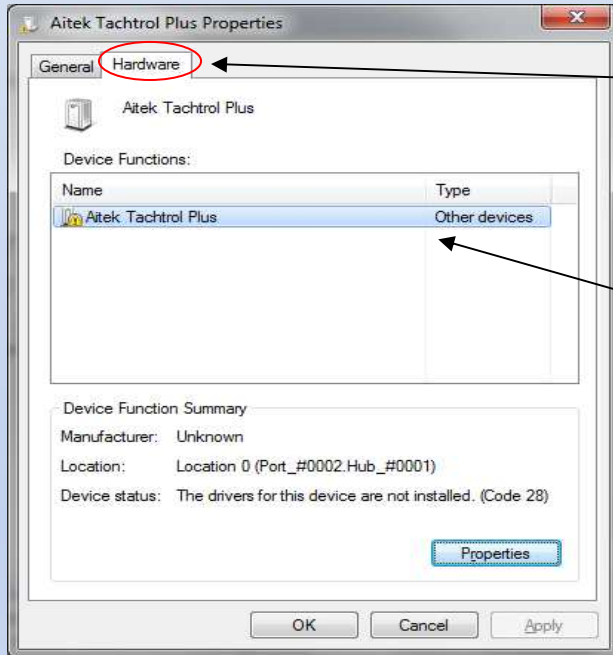
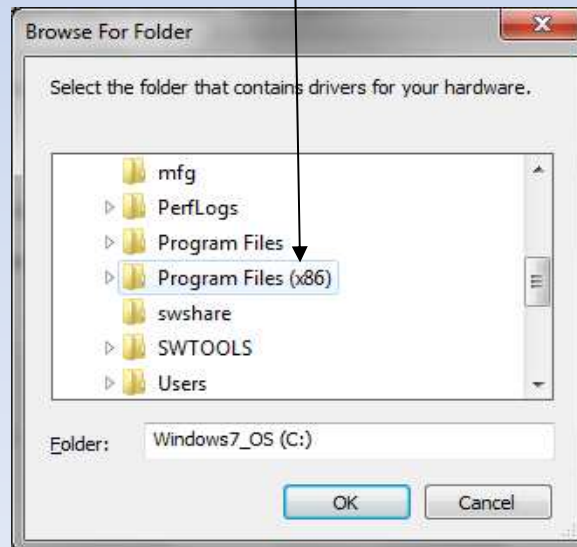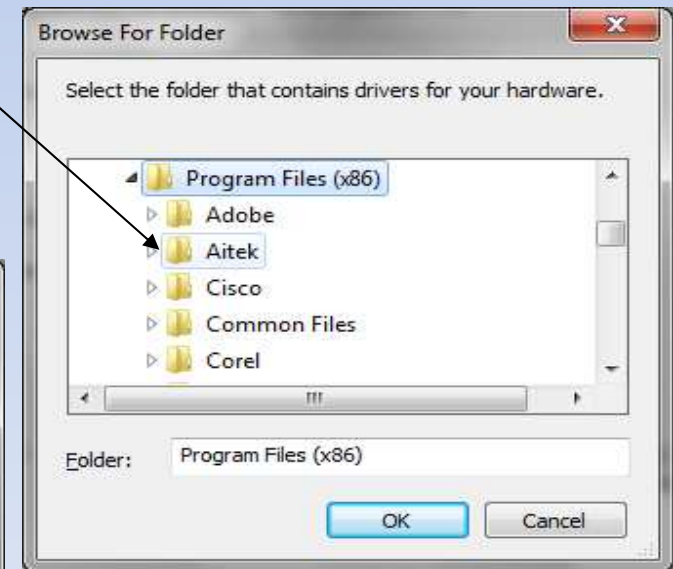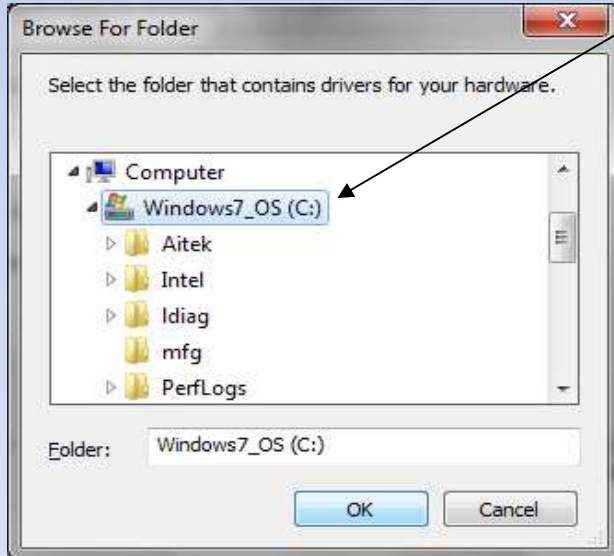# TACHLINK INSTALLATION FOR WINDOWS 7, 32 & 64 BIT OPERATING SYSTEMS
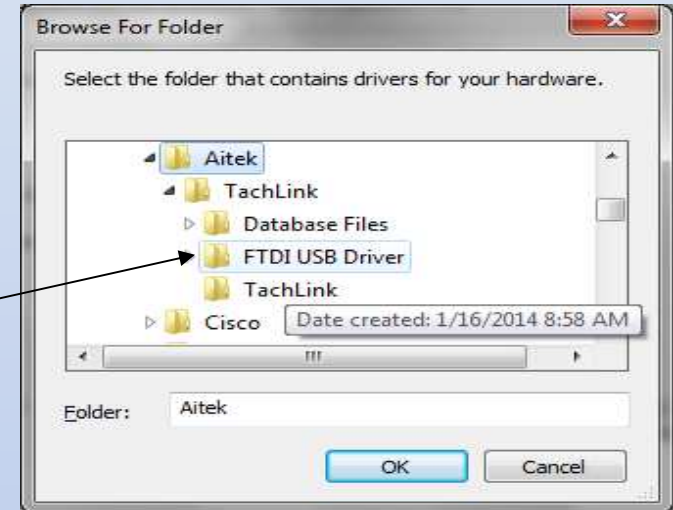

Select Browse

1

2

Browse to FTDI USB Driver folder as shown.

Select Next

Select Install Anyway

Notification that Drivers have installed successfully
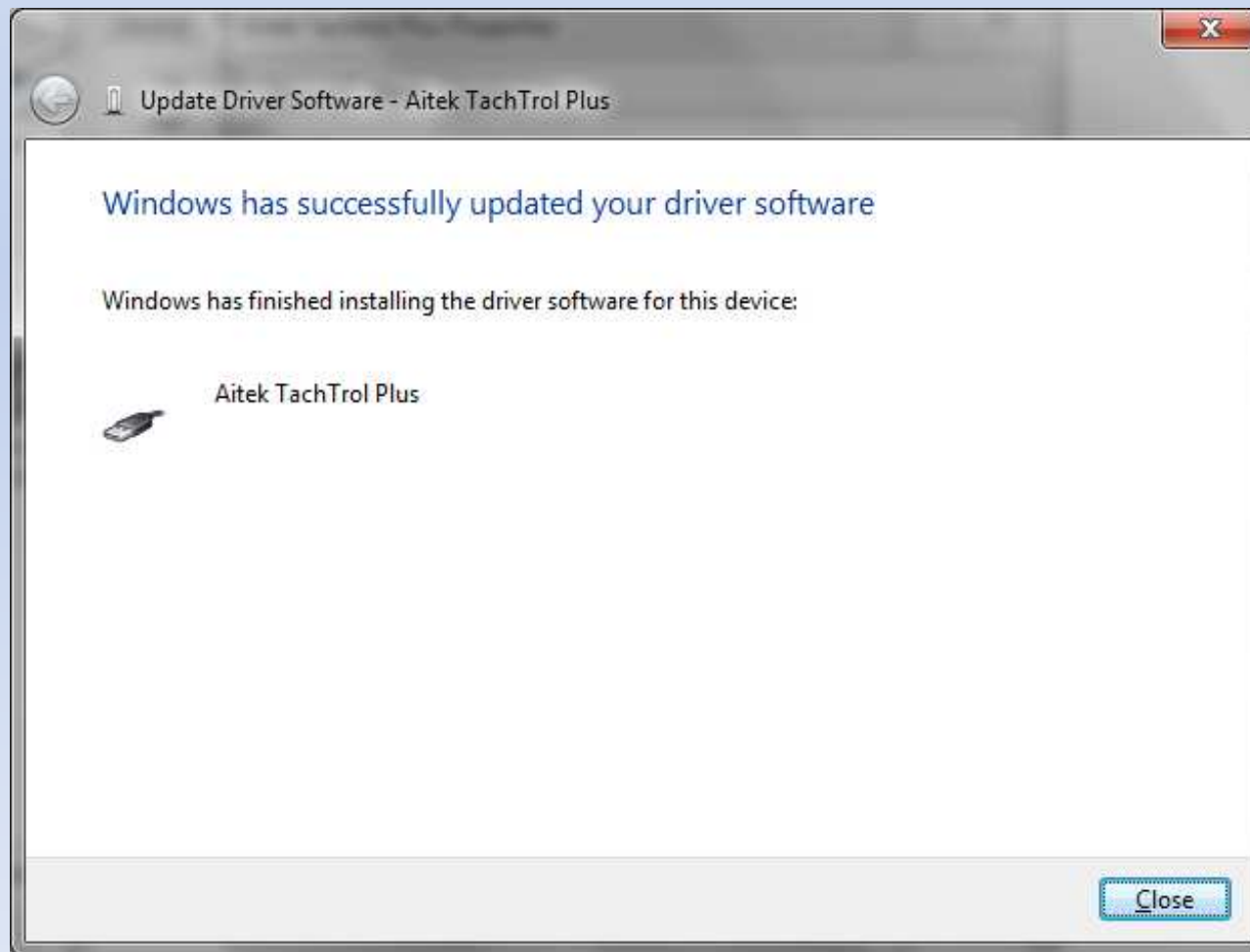
Re- launch TACHLINK with Tachometer connected to PC via USB
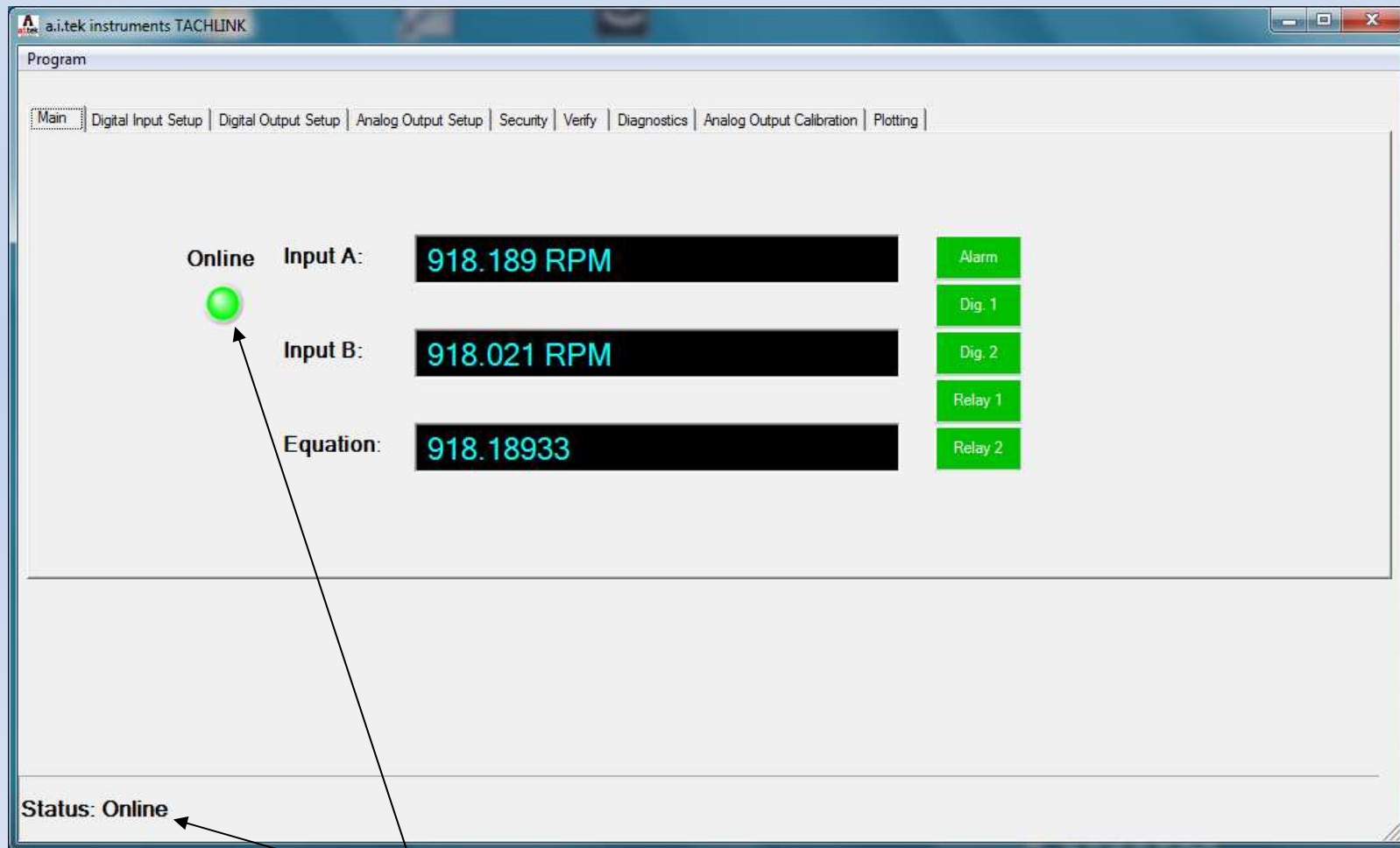
The TACHLINK main screen will indicate there is communication between PC and tachometer. (The "Online" light will be green and lit)