PCTx Instructions

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Setting up your system

After plugging the PCTx into your system Windows will recognize the device and automatically find the correct driver. You can verify this by going into the device manager and expanding the Human Interface Device section. Here you will see an HID Device and a Human Interface Device appear when you connect the controller.

To view the device manager in Windows go to the desktop and right click on 'Computer' and chooser properties. Click the Device Manager link on the left side..

Software

Sample software requires no instillation; just download the .exe and run.

Important note about sample software and the PCTx

The PCTx was designed with flexibility in mind. Values can be sent above and below manufacturer limits. If you are designing your own software, please do adequate testing to determine the limits of your system.

Connections

Connect the PCTx to your radio via the buddy/trainer port. In order to enable to transmitters trainer functions usually there is a switch enabling the trainer function. Many transmitters use a switch that springs back when released. One solution is to replace the switch with a toggle switch that stays in place. Another option is a rubber band. Removing the switch all together will permanently enable the trainer. Newer programmable radios have functionality to reassign the trainer switch to a toggle switch. These radios also usually have functionality to enable or disable certain trainer port channels. Check with the manual for your radio for details.

*This device has been tested on Windows XP, Windows 7, Windows 10, Linux, MacOS