

Eliminator Competition

Instructions to Connect to Drag Race Software

Drag Race Software must be installed before completing the following steps!

- 1.) Using the Type A to Type B USB cable, connect the *Eliminator Competition* to the computer
 - a. The *Eliminator Competition* USB port is on the top left of the device
- 2.) Power the *Eliminator Competition*
 - a. Track System Connected:
 - i. Connect the Track Interface Box to the left side of the *Eliminator Competition*
 - ii. Power the Track Interface Box using a 12V automotive battery
 - iii. Do **NOT** use the power jack on the top right of the *Eliminator Competition* when the track is connected
 - b. Track System NOT Connected:
 - i. Plug the 12V DC power supply into the power jack of the *Eliminator Competition*
- 3.) Open the Drag Race Program
 - a. The *Eliminator Competition* should automatically connect to the Drag Race Program updating the serial number, version number, configuration, and manufacture date
- 4.) Red Error Box
 - a. Click “Open PTSPRO.ini” from the main page of the Drag Race Program
 - b. Open “Device Manager”
 - i. Windows XP: Open Control Panel >> System >> Hardware >> Device Manager
 - ii. Windows 7: Open Control Panel, select “View by Small Icons”, click Device Manager
 - iii. Windows 8 to 10: Right click the Windows icon, select Device Manager
 - c. Expand “Ports (COM & LPT)” and find “Communication Device Class ASF Example”
 - i. If the *Eliminator Competition* is not listed in “Ports (COM & LPT)” check “Other Devices”
 - ii. Right-click the *Eliminator Next Gen* and select “Update Driver”
 - iii. Select “Browse my computer for driver software”
 - iv. The driver is located in “C:\Portatree”
 - v. Follow the remaining steps to install the device drivers
 - vi. Re-check “Ports (COM & LPT)” for “Communication Device Class ASF Example”
 - d. Write down the COM number
 - e. In the “[Communications]” section of “PTSPRO.ini”, enter the COM number next to “port=”
 - f. Verify that “RS485Port”, “BetaBritePort”, “AlphaPort”, and “CompulinkPort” are not the same as the COM number of the Eliminator. If any are the same, change them to 0 or -1.
 - g. Save “PTSPRO.ini”, close the Drag Race Program, and return to Step 3.
- 5.) Green Error Box
 - a. Verify that the *Eliminator Competition* is in the “Main Menu” or “Race Screen” and retry Step 3
 - i. The Drag Race Program cannot connect if the *Eliminator Competition* is in “Display”, “Track Diagnostics”, or “Setup” mode
 - b. The Green Error Box can also indicate an incorrect communication port or bad device driver. Try the steps under “Red Error Box” to reconcile the issue
- 6.) Hardware Failure
 - a. Contact Portatree to address this issue tech@portatree.com or 508-278-2189 ext. 8