



FS
FLIGHT
CONTROL
www.fs-flightcontrol.com

FS-FlightControl Manual

Instructor Operator Station

for Microsoft Flight Simulator, Prepar3D and X-Plane



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Table of Contents

- MOTION** 1
- Motion Platform*** 1
- Profile 1
- Platform Status 1
- Motor Status 2
- Legend 2
- Control Loading*** 2
- Profile 3
- Hardware Status 3
- Simulator Status 4
- Device Status Pilot 4
- Device Status Copilot 4
- Device Status General 4
- Legend 4

MOTION

Operate and monitor motion as well as control loading devices by **Brunner Elektronik**.

This way you remote control the software CLS2Sim provided by Brunner Elektronik that all everyday tasks can directly be monitored and controlled from within FS-FlightControl.

Only for in-depth profile changes you still need to use CLS2Sim directly.

Motion Platform

Motion Platform

Profile

Current Profile: **Default Profile**

Change Profile:

BRUNNER
dedication + innovation

Platform Status

Operational Position: Simulator Weight: 478 kg

Motor Status

Operational 98°F, 538 ft lbf Operational 113°F, 674 ft lbf Operational 138°F, 688 ft lbf Operational 136°F, 462 ft lbf Operational 113°F, 460 ft lbf Operational 131°F, 623 ft lbf

Legend

Disconnected, Stopped Initializing, Measuring Connected, Operational Fault, Details in Tooltip

The first section is about your motion platform.

Profile

Profile

Current Profile: **Default Profile**

Change Profile:

First the currently active profile is displayed.

Additionally you have the option here to select a different profile and active it.

Platform Status



The platform status shows if it is currently operational as well as what the current position and weight of the platform is.

You can also use the buttons `Initialize`, `Simulate`, `Park` and `Stop` to trigger corresponding actions regarding the devices.

Motor Status



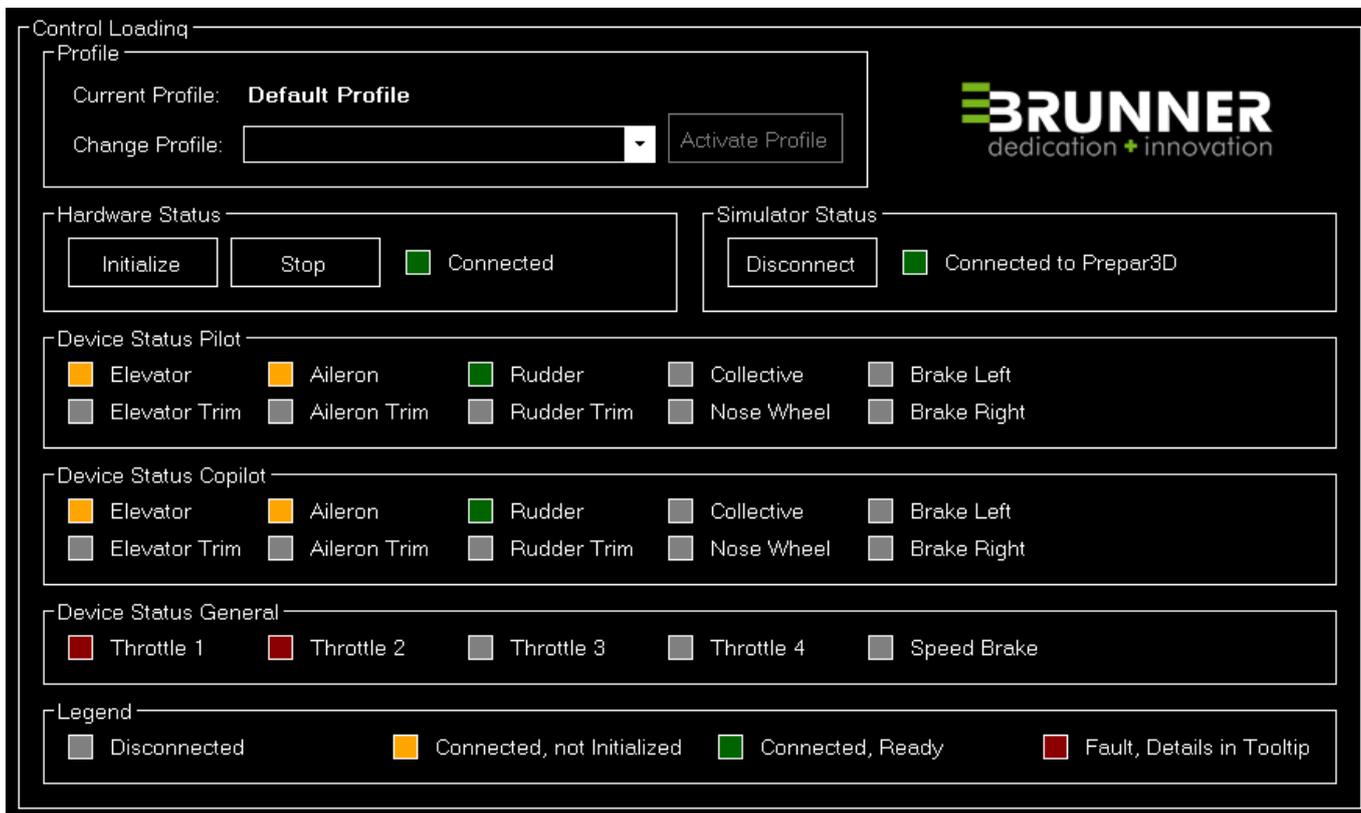
The motor status shows if each of the motors is currently operational as well as what the current temperature and force is.

Legend



Finally the color legend of the status colors is shown here.

Control Loading



The second section is about your control loading devices.

Profile



First the currently active profile is displayed.

Additionally you have the option here to select a different profile and active it.

Hardware Status



The hardware status shows if CLS2Sim is currently connected to the motion and control loading devices.

If that is the case you can use the buttons Initialize, Stop and in case of current problems also

Fault Reset to trigger corresponding actions regarding the devices.

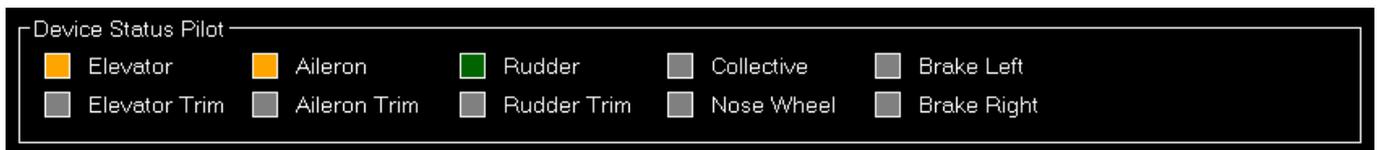
Simulator Status



The simulator status shows if CLS2Sim is currently connected to a flight simulator. This also includes the name of the flight simulator.

You can use the button showing Connect or Disconnect accordingly.

Device Status Pilot



Here you see the current status of all motion devices related to the pilot position.

Device Status Copilot



Here you see the current status of all motion devices related to the copilot position.

Device Status General



Here you see the current status of the remaining motion devices not related to a pilot position.

Legend

Legend

 Disconnected	 Connected, not Initialized	 Connected, Ready	 Fault, Details in Tooltip
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Finally the color legend of the status colors is shown here.

FS-FlightControl Manual:
<https://www.fs-flightcontrol.com/en/manual/>

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