PT Actuators Motion Platform Setup Guide

Step 3: Install and Configure Sim Racing Studio

a) Install and download latest SRS app from here www.simracingstudio.com/download
b) Click on Setup - License - Enter the license key and click on activate.
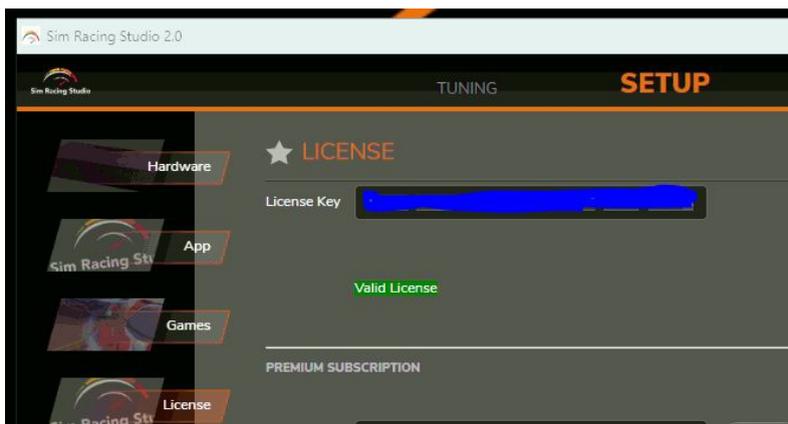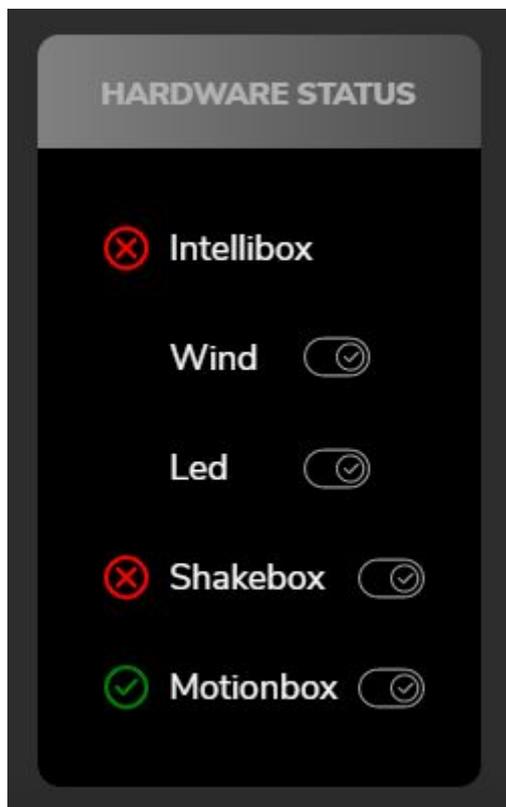

c) Go to Setup -> Hardware, scroll to Motion and select PT-Actuator and the model.
d) Click on SAVE
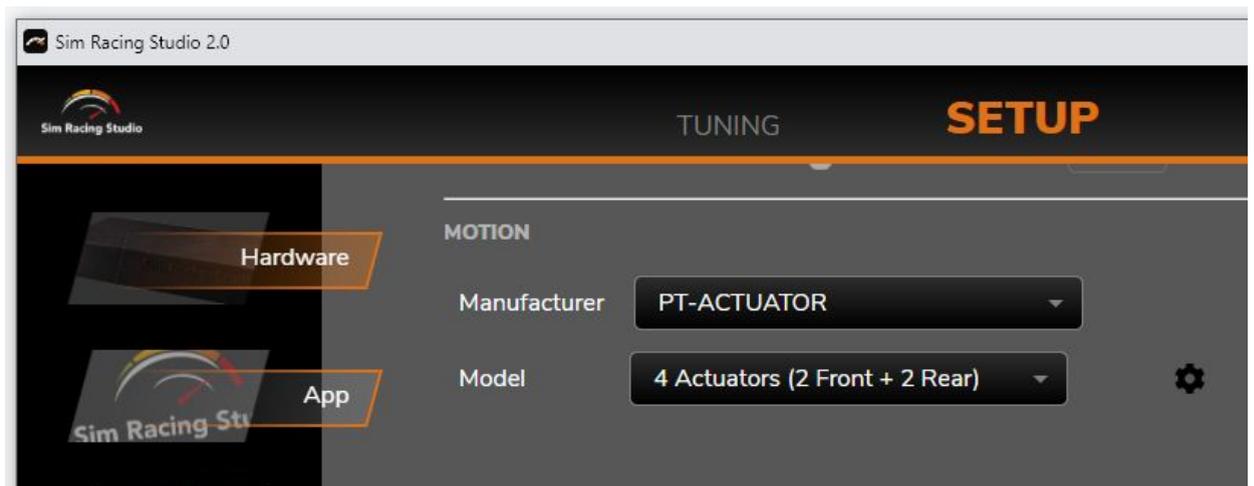
e) The Sim Racing Studio will start searching for the Thanos Controller and it will display a green check once it connects.

For the Traction Loss (TL) and Surge, you have the option to reverse the direction of the actuator.

PT-Actuator

ACTUATOR	PORT	REVERSE
RL	1	
FL	2	
FR	3	
RR	4	
TL Rear	5	Off
TL Front	6	Off
Surge	7	Off

Confirm   Cancel
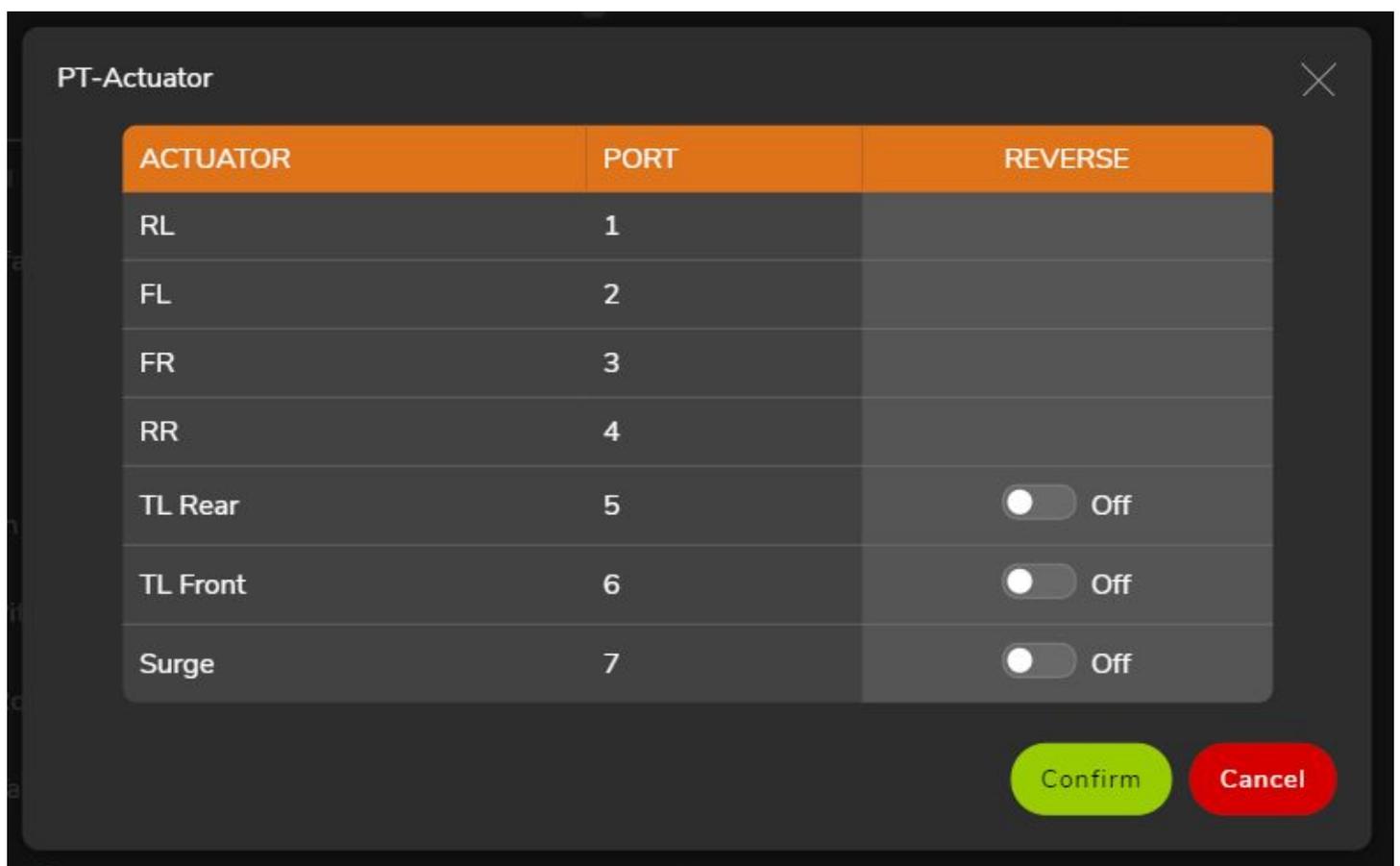
If you change the reverse setting, please click on SAVE.

    g) SRS is now ready to test the platform, please sit on the rig, go back to the Setup Hardware Page and click on Start Test and use the sliders to check if the platform is moving accordingly.

    https://www.simracingstudio.com/forum/motion-profilesNote on TL / YAW test (Right means BACK of the PLATFORM going to the right)
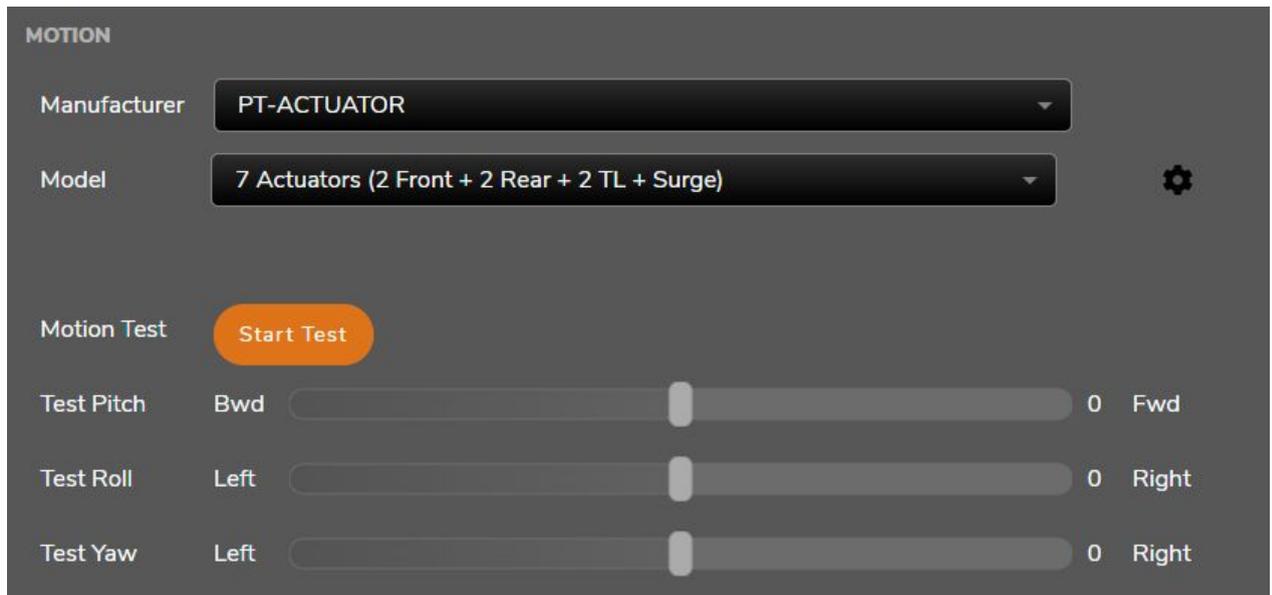
Once Platform is installed and up and running, you can probably just go to the game and play.
Below are optional steps to make your experience even more enjoyable

GAME SETUP (PC INSTRUCTIONS)

    For console, please check here: https://www.simracingstudio.com/console

Check if your game requires anything special. Go to **SETUP-> GAMES** and click CONFIG or INSTRUCTIONS if needed.

There are 4 possible status

1) **Game not installed**. SRS did not detect your game. Some games require you to run the game first in order for SRS to see it. Run the game, Quit and restart SRS
2) **Ready to play**. SRS detected the game installed. Should be good to go
3) **CONFIG**: Press the button and SRS will try to Automatic configure you. If success, it will say Ready to play
4) **INSTRUCTIONS**. When SRS can't perform steps because they are only available in the game menu, follow the instructions on the screen. Most instructions are for changes in the game, not in SRS. Instructions will never go to "Ready to pla"y as we can't validate if you made or not the manual changes in the game. You can also check this article for more details on manual game setup https://www.simracingstudio.com/manual-game-config

If you need additional help to make a supported game to work with DOF platform, please contact us by clicking here https://www.simracingstudio.com/change-log

PLAYING THE GAME

SRS will automatically connect to the game once you start it. Note that some games require you to start a race to connect. Some games connect from the main menu.

There are 3 game status that will tell you if everything is ok or not. Check PROFILE IN USE box on top right of SRS

1) **STAND BY**: Game not running
2) **GAME RUNNING**: Game is detected…no telemetry to move platform is yet been received. For Some games, this is NORMAL as they only send telemetry once you are in the track or in the air…
   a. In this status, you also unlocked the TUNING -> MOTION settings. Now you can make changes to the tuning parameters (See below)
3) **TELEMETRY DATA**: All good. If MOTIONBOX status is green and in this status, the platform will be moving for this game. Make sure platform is ON…😊
   a. PS. Intellibox is for Wind, Led and Tach. Shakebox is for shake
   b. Try to mouse over the status icon to get more info

TUNING (Making the platform move the best way for you)

SRS App has been tuned by our team to provide a great experience out of the box.

If you want to fine-tune the motion, you can do it simply by changing the sliders on the **TUNING -> MOTION**.

This can be done live ONLY while the game is running. If the game is running, SRS app will automatically select this game and or vehicle.

Once you like the results, click **SAVE** and next time you open our App and game, these settings will be the loaded automatically. For some additional hints, visit https://www.simracingstudio.com/forum/motion-profiles

For detailed tuning info, please check SRS tuning Guide: https://simracingstudio.freshdesk.com/a/solutions/articles/35000157849