How to Setup SRS Power Wind kit

(Hurricane, Double-the fan, Double-the fan tube edition, Power wind and fantastic-4)?

- 1. Connect Intellibox to PC using USB cable provided
- 2. Connect Intellibox to Fans using Ethernet cable provided. Repeat that step 2x (Wind L and Wind R ethernet jacks).
- 3. Connect fans to power supply using the power splitter cable provided (2 round outputs)
- 4. Connect Power supply to wall (Make sure you see a BLUE LED on the power supply). If not, try to push the cable that goes to wall harder inside the brick)
- 5. Install SRS app. https://www.simracingstudio.com/download.
- 6. **Select FAN** in the setup -> hardware page (not Blowers. Blowers were discontinued))
- 7. Select the number of fans you have. Typically 2+.
- 8. Click SAVE
- 9. Check if Intellibox has a green check in the "Hardware is use" box.
 - a. If not, try to Install the drivers http://simracingstudio.freshdesk.com/a/solutions/articles/35000156559
- 10. Test by clicking on AUTO. It will change to ALWAYS ON and after 5 secs should be blowing at max power. If it does not blow, check steps above again or troubleshooting below..
- 11. Mount the fans or tubes. Usually best is the air output to be about 40-60 cm from your body
 - You can find mounting ideas in our instagram https://www.instagram.com/simracingstudio/
- 12. Go to games tab and follow instructions if necessary to make work within a particular game.
- 13. Read the tuning guide:
 - https://www.simracingstudio.com/forum/wind-profiles/srs-2-0-wind-tuning-guide
 - a. If you have the Hurricane model, we suggest setting speed factor =1 in the Tuning -> Wind page.
- 14. Enjoy it

Troubleshooting steps:

If 2 fans are not working when you click the test button, please redo steps above carefully. If still not working, check Power Supply (PSU) blue led

If no blue led in the PSU, try checking if the PSU cable is well connected. If you do not get PSU to light up, it is probably defective and need replacement. Let us know.

If you get the PSU blue led to lit up, let's test if PSU is not under performing by connecting it to 1 fan at a time and testing using SRS test button.

If you get 1 fan at a time to work by connecting the PSU to each fan without the splitter, but not both together using the splitter, do the following test:

- Connect 2 fans using the splitter cable to 1 power supply.
 Press the test button and check the power supply led.
- If the power supply led starts flashing you have a defective power supply

If you do not have a spare, please buy the following (or similar 12V 4 amps or plus) and we will refund you. Open a ticket asking for a refund on the srs contact us web page. Please indicate your order number.

https://www.amazon.com/COOLM-100-240V-Adapter-5-5x2-5mm-5-5x2-1mm/dp/B07H493G HX/ref=sr_1_3?crid=2I5A9NFRWXITF&keywords=12v+4+amp+power+supply&qid=1645868 489&refresh=1&sprefix=12v+4+a%2Caps%2C85&sr=8-3

If PSU is ok (steady blue light all the time even when pressing the test button), try reflashing Intellibox firmware as per instructions below.

https://docs.google.com/document/d/1vbbYMc6RDFcKmnh0elmP3G1irofDb9jWKTiX20wEx Eq/edit?usp=drivesdk

If still not working, open a ticket indicating order # and which step above it fails or what you did to troubleshoot.

If 1 fan spin slower than the other or do not spin at all, please follow step by step below to identify root cause so we can fix or send replacement ASAP

- a. Testing intellibox
 - i. Connect the "good" fan ethernet into the other WIND port of intellibox and TEST. If it spins, INtellibox is correct as both ports are making fan spin
- b. Testing the Splitter cable
 - i. Connect the power supply directly to the "bad" fan. Click on test.
 - 1. If it does not spin, move to next troubleshooting step.
 - 2. If it spins, connect the splitter again and test if both fans work. If they do not, problem is splitter Please open a ticket indicating your splitter is defective
- c. Testing the fan Assembly
 - i. Connect "bad" fan using the ethernet and power cable that is connected in the "good" fan. Click test.
 - ii. If that works, Try to connect the "good fan using the cables you previously connected the "bad" fan. If "good" fans becomes bad, issue is probably ethernet cable
 - iii. If that does not work, issue is either on fan or fan PCB inside the box
- d. Testing fan and PCB
 - i. Remove the grill from "bad" fan and push the blade hard to the front. It might be stuck.
 - ii. If that does not solve, Remove screws that connect the box to the fan (both fans)

- iii. Connect "bad" fan into "good" PCB. and "good" fan into "bad" PCB.
- iv. If bad fan now starts working, issue is PCB
- v. If bad fan continues not to work and good fan continues to work, issue is FAN
- vi. Open ticket indicating your test steps and your findings so we can send replacement ASAP.