

Stratux Instructions

Thank you for your purchase! I've kept the setup guide concise. I have a short setup video, 90-day warranty registration, and frequently asked questions at www.CrewDogElectronics.com. If you have any questions email support@CrewDogElectronics.com or you can text me directly at **210-920-0568**. I assemble and test each unit by hand and stand by my products. Please contact me if you have any issues!

1. Screw antennas into the gold ports ensuring antennas match with correct 978 and 1090 labels on base of antenna. Antennas perform best oriented vertically with the small tips pointed towards the sky. Ground towers for weather radar reception only work when airborne.

2. Plug the power pack into the mini USB port on the side of the Stratux. The top of the unit (fan & logo side) needs a sky view for the internal GPS to get signal. You can use the included mount, suction cups, and velcro strap to mount on a side window with the battery attached (as pictured on Amazon listing) or on a glare shield with the rubber feet on the bottom. It's best to get a GPS lock outside with an unobstructed sky view on the ground for 20 minutes before going flying, it will remember your position and lock faster every time after.

3. Once your Stratux boots up, first enable airplane mode on your tablet then connect to the "stratux" WiFi network. Multiple tablets can use the same Stratux receiver. Open a web browser on your tablet and type in 192.168.10.1 to see status reports, GPS status, recage your AHRS and monitor ADS-B tower reception (airborne only). Do not enable logging, as this will fill up your storage quickly.

4. The status page will tell you how many GPS satellites you are receiving, weather and traffic messages, and give you a great tool to diagnose any issues. The GPS/AHRS tab has a "reset/level" button to recage your AHRS. It's best to keep the Stratux in a fixed position for the AHRS to work correctly. It's meant as a backup attitude indicator only.

5. Visit www.CrewDogElectronics.com to register your **extended 90-day warranty**. You will receive a **90-day free trial of iFly** and **30% discount for FlyQ**. Follow Crew Dog Electronics on FB, YouTube, or Twitter for tips and tricks.

Please contact me if you have any issues before making a return. I build and test each unit by hand and take great pride in my work!

- Sean, Crew Dog Electronics