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Aviation Weather & Traffic Receiver Kit Instructions

#1) Charge the battery.

#2) Connect the battery to the case.

- #3) Connect the antennas to the case.
- #4) Use your iOS or Android device to connect to the "stratux" WiFi network.



#5) On your iOS or Android device open the web browser and go to http://192.168.10.1 and you should see the page shown in the image below.

#6) Click on settings as shown in the image below, turn on both 978MHz and 1090MHz, also turn on the GPS.

Kontext x x x x x x x x x x x x x x x x x x	.1/#/settings					*	- 2	0	× () =
Menu		Stratux							HELP
# Status	>	Hardware		Diagnost	tics				
Weather	>	978 MHz		Traffic N	Markings				
★ Traffic	>	1090 MHz		Record	Logs				
GPS/AHRS	>	GPS							
I Towers	>	AHRS							
🖹 Logs	>	Configuration		Comman	ds				
Settings	>	Mode S Code (Hex)	F00000		Click to sele	ct System Update file			
		Watch List	space-delimited identifiers			Reboot			
		PPM Correction		0		Shutdown			

#7) Place the antennas somewhere with a view of the open sky and then click on the Traffic tab. You should see plane data coming in. If you are located on the ground, then you will likely only see 1090MHz data. To see 978MHz data (traffic and weather) you need to be near a tower or flying.

Menu		Stratux							
# Status	>	Traffic Connected							
Weather	>	Flight	Speed	Altitude	Course	Location	F		
Weather		+ N702W	175 KTS	9,650 1800	095°	34° 11' 18" -118° 37' 28"	3		
⊀ Traffic	>	→ N360	KTS	13,600	0	34° 12' 58" -118° 36' 54"	4		
GPS/AHRS	>	+ 1802	340 KTS	12,625 \$1700	160°	34° 14' 20" -118° 50' 15"	đ		
I Towers	>								
🖹 Logs	>								
Settings	>								

#8) Download and install one of the supported programs below.

Supported Programs:

- FlyQ EFB (Seattle Avionics) 2.1+ (iOS)
- Naviator (Android)
- AvNav 2.0.0+ (Android)
- ForeFlight 7.x (iOS)
- WingX (iOS, Android)
- Avare EFB (Android)
- FltPlan Go (Android)
- DroidEFB
- AerovieReports
- AvPlan EFB
- iFly GPS 9.4+
- DroidEFB 2.1.1