

# N102EV ADS-B Information 5/10/20

The ADS-B solution installed in N102EV is called echoUAT by uAvionix. The system is fully compliant with the FAA ADS-B Out mandate which went into effect on 1/1/20. In addition, it will provide ADS-B In capability to the following EFB's:

- Foreflight
- WingX
- FltPlan Go
- iFly GPS
- Avare
- Naviator
- AvPlan
- Aerovie
- EasyVFR
- Skydemon
- FlyQ

For more information, check out this site: <https://uavionix.com/products/echo-uat/>

## **INSTRUCTIONS FOR USE:**

- For ADS-B Out, there is nothing you need to do. The system is powered by the Avionics switch. When the Avionics switch is turned on, the system automatically broadcasts ADS-B information using UAT (978MHz).
- For ADS-B In, power up the system by turning on the Avionics switch. The system receives both UAT (978MHz) and 1090ES (1098 MHz). Connect your tablet or smartphone to the WiFi network called Ping-DOE9 (no password required). Once connected, your supported EFB will now start to receive ADS-B information in GDL-90 format.

If you have any questions, call or text John at 484-239-1314.