

AVIONICS SATELLITE

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FACILITIES INFORMATION & SERVICE CAPABILITIES



AVIONICS SATELLITE NETWORK HISTORY

In the 1980s, Robert Duncan pursued an idea to bring Duncan Aviation's avionics excellence to FBOs across the US. The idea was to have small shops with a clean, high-tech image in extremely visible locations that pilots would see upon arrival at an FBO. Soon the first Duncan Aviation avionics Satellite opened with Beckett Aviation at Houston's Hobby Airport. Today, there are more than 25 Duncan Aviation avionics Satellite facilities across the US, and they all offer mobile avionics support and installation.

AVIONICS SATELLITE SOLUTIONS

Operators located at airports with a Duncan Aviation avionics Satellite facility nearby use these shops for their front-line avionics service needs. In addition to avionics line services, we are able to provide avionics service and support to aircraft operators during times of critical, casual or remote location need and have the skilled personnel and equipment to provide popular avionics installations, like:

- Airborne Broadband with Wi-Fi
- ADS-B (Automatic Dependent Surveillance-Broadcast)
- Cabin Management Systems
- FANS-1/A (Future Air Navigation Systems)
- Flight Management Systems
- Systems upgrades of all types

We will also coordinate any repair, overhaul, exchange, loaner, or part needed for any jet, turbine, piston-powered aircraft, or helicopter.

FULL DUNCAN AVIATION SUPPORT

Our avionics Satellites have full access to all the services and support offered through Duncan Aviation's MRO facilities located in Battle Creek, Michigan, Lincoln, Nebraska, and Provo, Utah, including loaners, exchange equipment, technical support, STCs, and engineering/certification services through our ODA (Organization Designation Authorization).

AVIONICS/INSTRUMENT CAPABILITIES

Duncan Aviation avionics Satellite technicians inspect, install, troubleshoot, service, and repair virtually every type of equipment your aircraft might have, or need to have, aboard. They are supported by our full-service avionics and instruments shops located in Lincoln, Nebraska, that specialize in seven areas including:

- ADF / DME
- Radar
- Autopilot
- NAV / COM
- PST
- Indicators
- Gyro I and II
- Calibration

AUTHORIZED FACTORY SERVICE AND SALES

Duncan Aviation is an authorized sales and factory service center for every major avionics manufacturer worldwide, including top-line brands such as Honeywell, Chelton, Collins, Garmin, L3, and Universal Avionics. Duncan Aviation is the only Authorized Universal Avionics Service Center in the US.

We support all major avionics OEM service, sales and extended warranty programs, such as Collins CASP, Honeywell HAPP, and Universal Avionics Flight Assure.

NON-US CIVIL AVIATION AUTHORIZATION

The Duncan Aviation Satellite Shops in Austin, Dallas, and Houston, Texas; Las Vegas, Nevada; and Scottsdale, Arizona, have received certification from Mexico's Mexico's AFAC (Agencia Federal de Aviación Civil). The certification expands the avionics support services the two shops can offer their customers with aircraft registered in Mexico.

WARRANTY SUPPORT

Duncan Aviation's avionics Satellite facilities are strategically based at more than 25 business aviation airports across the United States. Each location is interdependent, sharing staff and resources to support customers anywhere they land, live, or hangar their aircraft.

ADS-B COUNTDOWN & AVIONICS INSTALLATIONS

At midnight on December 31, 2019, the FAA's mandate for upgrading your aircraft to ADS-B (Automatic Dependent Surveillance-Broadcast) goes into effect. Without this upgrade, flying in ADS-B airspace will be nearly impossible. Duncan Aviation and its 27 Satellite Avionics Shops and workaway stations can find a path to certification for your aircraft make/model.

For more information, call the Duncan Aviation Satellite Avionics Shop nearest you (www.DuncanAviation.aero/locations/#satellites) or call one of our Regional Avionics Sales Managers for quotes and available times: John Spellmeyer (+1 316.214.8867) for the Western United States or Michael Kussatz (+1 531.207.3951) for the Eastern United States.

