SHADIN - COLLISION / WEATHER AVOIDANCE

SHADIN AMS 2000 ALTITUDE MANAGEMENT AND ALERT SYSTEM

With a range of features previously unavailable in general aviation, the Shadnin Avionics AMS-2000 Altitude Management and Alert System brings advanced instrumentation to new levels of function and affordability. The Shadnin Avionics AMS-2000 uses information from Mode-C altitude encoder to deliver:

- Time-based Altitude Warning
- Fixed Altitude Alerts
- Plotting the aircraft symbol (heads up)
- Digital display of altitude at 10 feet intervals
- Digital reading of Instantaneous Vertical Speed

The system is designed to be another approved StrikeFinder dealer except for experimental aircraft.

STRIKEFINDER® DIGITAL WEATHER AVOIDANCE SYSTEM

Detects and displays the electrical activity emanating from thunderstorms within 200 nautical miles of the aircraft. The StrikeFinder system is designed to warn the pilot of electrical storms that can present a hazard.

SPIDER S6 PORTABLE GLOBAL TRACKING SOLUTION

The next small thing in aircraft tracking. The Spider S6 is for an operator who wants more than just where an aircraft is. With the Spider S6, you can find out how an aircraft is being flown. Portable, Iridium Satellite Network, SOS, Actively Watch the aircraft, Mark Button & Notifications, Geozone, Spidertracks AFTN-API, and Attitude Events.

SPIDER TRACK ACCESSORIES

SPIDER 8 AIRCRAFT TRACKER WITH UNIVERSAL AIRCRAFT INTERFACE

The Spider 8 is a global real-time aircraft tracking solution that utilizes the Iridium satellite network to be always connected to your aircraft. The Spider 8 is the first of Spidertrack products to include a Universal Aircraft Interface (UA). The UA enables operators to detect and transmit various discrete inputs and outputs through the Spider and the Spidertracks platform from anywhere in the world (e.g. engine on/off and takeoff/landing).

INSIGHT TAS 1000 AIRDATA COMPUTER WITH WINDICATOR

Today’s modern avionics integrate many functions with your GPS, but standard installations leave many important features untapped. The TAS 1000 Multi-Function Data Source was specifically designed to supply all the information needed to fill the missing pieces of your GPS or MFD display in real-time. The TAS 1000 provides the pilot with a wealth of useful information all based on real-time measurements of airspeed, altitude, temperature, fuel flow, heading, and various other data points. It is designed to interface with many brands of GPS. TAS 1000 unlock many previously hidden data pages in most GPS navigators. In addition to TAS 1000s in flight advisory function, TAS 1000 can also serve as a backup altimeter, airspeed indicator, and attitude indicator. The TAS 1000 is also designed for use in any piston, turboprop or jet aircraft and provides a full compliment of features when interfaced to a slaved compass system or HSI, fuel transducers, and compatible GPS system. TAS 1000 will deliver a useful subset of features even if all the interfaces are not available.

The Windicater is an integral part of the TAS1000 system. It presents a previously unavailable graphical display of the winds aloft in real time. The Windicater information alone is so useful that it makes the TAS 1000 installation worthwhile. The TAS 1000 system options include an altitude encoder to provide altitude information to a transponder or GPS unit as well as alerting the pilot with overspeed, altitude, approach & altitude difference alerts.