

# TAS 1000

True Air Data "3 in 1" Computer System

Web: [www.insightavionics.com](http://www.insightavionics.com)

## Advantage Series #1

### TAS 1000 Advantage

#### 1: Air Data Computer

- Barometric Setting
- Total Air Temperature
- Static Air Temperature
- ISA Temperature
- Density Altitude
- Density Altitude Difference
- Pressure Altitude
- Rate of Change of Altitude
- Climb Gradient
- Indicated Air Speed
- True Air Speed
- Ground Speed
- MACH #
- Battery Voltage
- Altitude Alerts
- Overspeed Warning

#### 2: Fuel Computer

- Total Fuel Flow
- Left Fuel Flow
- Right Fuel Flow
- Fuel Flow Left/Right
- Left Fuel Used
- Right Fuel Used
- Total Fuel Used
- Total Fuel Remaining
- Engine Fuel Efficiency

#### 3: Wind Computer

- Wind Direction
- Lit Pointer
- Wind Speed
- Inner Graph
- Wind Component
- Blinking LED
- Drift Angle
- Inner Bar

FAA Approved  
TSO'd and STC'd



### Windicator Advantage On Final Approach



Gear and flaps down descending on final approach. 44kt wind, 30kt headwind component with 10° drift angle. **"Looking Good"**

All of a sudden your Windicator shows an abrupt 32kt drop in winds to 12kts with a 6kt headwind component. **"Abort"**

A unique new instrument called the Windicator is an integral part of the TAS 1000 system. Windicator presents a previously unavailable graphical display of the winds aloft in real-time.

The Windicator information alone, makes the TAS 1000 installation worthwhile.

Call now for a dealer near you.

**905-871-0733**

**Insight**  
Instrument Corp.