

# SAI 340 - Quattro

## Safety Never Looked So Good



- TSO'd Airspeed, Attitude, Altitude and Slip
- Full Solid State Reliability
- Integral Backup Battery
- Air-Transport Quality Graphics
- Standard 3" Instrument Hole Mounting

# SAI 340 - Quattro

## The Last To Let You Down

The SAI 340 Quattro is Four-In-One standby instrument that gives you precision Airspeed, Attitude, Altitude and Slip indications, all in an easy to read EFIS presentation. The Quattro can serve as a cost effective replacement for steam-gauge standby instruments in retrofit EFIS equipped aircraft, providing for a more consistent user interface during emergency operations. It can also be an excellent safety enhancing addition to your traditional six pack panel.

With its built-in battery, the SAI 340 Quattro provides up to 2 hours of stand alone operation, ensuring an unprecedented level of redundancy. Yet it weighs in at a scant 1/2 pounds - less than a typical airspeed indicator.

The fully TSO'd display fits directly into a standard round 3" instrument hole with no panel modification, making it a near drop-in installation. Stunning air-transport quality graphics provide amazingly smooth, fluid motion, making the SAI 340 an investment to be proud of - and at a price that won't break the bank.



### Technical Specifications

#### Electrical:

Input Voltage 10-32Vdc  
Current 2A Max

#### Mechanical:

Dimensions 3.52" x 3.25" x 1.4"  
Weight 0.51 lbs

#### Environmental:

Temperature -20<sup>o</sup> to +55<sup>o</sup> C  
Altitude -1500 to +35,000 Ft  
Airspeed 20-400 Kts

#### Battery:

Li-Poly  
30 Minutes Minimum  
2 Hours Nominal

Certification (pending): TSO-C2d (Type B)  
TSO-C3e  
TSO-C4c  
TSO-C10b (Type I)  
TSO-C113a  
TSO-C201 (A5 HX T7)  
RTCA DO-347  
DO 178C (Level C)  
DO 160G

