



## THE **GLASS BOX** PROJECT

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### DUNCAN AVIATION PRESENTS THE CHALLENGER 600/601-1A FEATURING **UNIVERSAL AVIONICS EFI-890R**



*This Universal Avionics EFI-890R updates the Challenger cockpit and establishes the platform for future technologies. The EFI-890R is compatible with most avionics sensors and integrates to the existing Honeywell SPZ-600 Autopilot/Flight Control System. The EFI-890R for the Challenger features four large 8.9-inch diagonal AMLCDs. Reliable, affordable, lighter weight, with planned future capability, the EFI-890R is the logical choice of modern products for your Challenger.*

#### **Universal EFI-890R BENEFITS**

- Interfaces with the existing SPZ-600 AFCS.
- Uses existing communication, navigation and surveillance sensors.
- Highly reliable, reducing cost of ownership.
- Weight savings.

#### **ADVANCED FEATURES**

- Advanced Server Unit — provides charts, satellite weather and checklists.
- Vision 1 Synthetic Vision — Egocentric and Exocentric views certified.
- CMC Enhanced Vision System planned for 2007.
- Easy-fit, large 8x8-inch high-resolution AMLCDs.
- Displays support TAWS, Turbulence Weather Radars, TCAS.
- Electronic charting with SIDs and STARs, NOTAMs, approaches and airport diagrams.
- WSI/Sirius satellite or data link graphical weather including NEXRAD.