



STALLBOX[®]

SIMULATOR UPDATE SOLUTION TO MEET UPRT REQUIREMENTS



Features & Capabilities:

- Provides airlines and training centers with the stall models and instructor displays necessary to conduct Upset Prevention and Recovery Training (UPRT).
- Can be configured as a display-only UPRT solution or as a display + models UPRT solution
- Minimally intrusive implementation -- enhanced models hosted using external "black box" approach.
- Easily incorporate future add-on models/updates.

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What Makes **StallBox** So Compelling?

Benefits



Stall Models

Exemplar stall models provide realistic upset prevention and recovery training and meet regulatory requirements for stall modeling.



Instructor Displays

Instructor displays for upset prevention and recovery training can be integrated within an existing IOS or as add-on displays for desktop or mobile devices.



No OEM Data Required

Bihrlé-developed stall models based on predictive and empirical data & validated by Subject Matter Experts (SMEs) are available in the absence of OEM data.



Easy Installation

Typical installations can be accomplished in a couple of days with minimal impact to training schedules.



Minimal Host Updates

Enhanced software models reside on the StallBox hardware rather than requiring complex code modifications to the baseline flight model.



Low Computational Load

Since enhanced models are executed on the StallBox hardware, minimal additional computational load is placed on the existing simulator.



Fail Safe Design

In the event that the StallBox is taken off-line, the simulator automatically and seamlessly reverts to the baseline flight model.



Future Expansion

The StallBox platform provides the ability to easily incorporate additional models for future training enhancements.

More information
available at

www.stallbox.com

Specifications

StallBox incorporates the latest technologies to deliver a robust and reliable solution.

- ✓ 1U rackmount or workstation configurations
- ✓ Intel Core i7 Ivy Bridge processor
- ✓ 256 Gb Solid State Drive (SSD)
- ✓ 8 Gb SO-DIMM DDR3 Memory
- ✓ Intel Wireless-N and Bluetooth
- ✓ iOS or Windows mobile wireless tablet with UPRT instructor displays

