

TDAS Airbag Deployment System

Compact, Portable & Stand-Alone

The TDAS Airbag Deployment System (ADS) includes:

- TDAS PRO LAB Timed Output Module
- TDAS PLUS Module Interface Device
- Power Supply
- TDAS TOM CONTROL Software
- Complete Instruction Manual
- Calibration Certification



IDEAL FOR PYROTECHNIC DEVICE TESTING INCLUDING:

- OOP Tests
- Climate Chamber Testing
- Static Airbag and Seatbelt Pretensioner R&D
- Seatbelt Pretensioner and Airbag Production Quality Control

The TDAS PRO LAB Timed Output Module (TOM) features 4 squib fire outputs and 8 digital timer outputs. Each of the 12 channels are independently programmable. The system is expandable to support up to three modules. Fire voltage and current waveforms are recorded with 16-bit resolution.

The TDAS ADS supports single or dual trigger operation and includes a variety of safety features such as a mechanical ARM/SAFE switch and software safety alerts. This compact and portable system is the perfect solution for TDAS and non-TDAS users alike.

DTS, Inc.

909 Electric Avenue, Suite 206
Seal Beach, CA 90740 USA
Phone: +1 562 493 0158
Fax: +1 562 493 3158
Email: sales@dtsweb.com
www.dtsweb.com

