

## **Raider T5**

### **Ruggedized High Data Rate Integrated Data Capture and Storage Systems**

Designed to operate on board vehicles and in mobile stations the T5 series is designed to be an off-the-shelf data recorder for extremely harsh environments, such as fast agile jets, surface ships or submarines. Provided in hermetically sealed customer enclosure, the recorder is a small, low weight solution, able to be tailored for many applications.

The T5 has a modular architecture, supporting multiple data interfaces and stores data on an integral high capacity digital tape. A single generic recorder can be used in multiple applications.

#### **Key Features**

- Combined data rate up to 3Mbytes/s
- Low weight and small footprint
- Range of different data interfaces available
- 25 GByte storage capacity
- Hermetically sealed unit for optimum environmental performance
- Tested for extremely harsh environments
- Fast download procedure giving fast turnaround

#### **Applications Including**

- System Development & Integration
- Test and Evaluation
- Flight Trials
- Health and Usage Monitoring
- Software Development and Maintenance
- Bus Analysis

