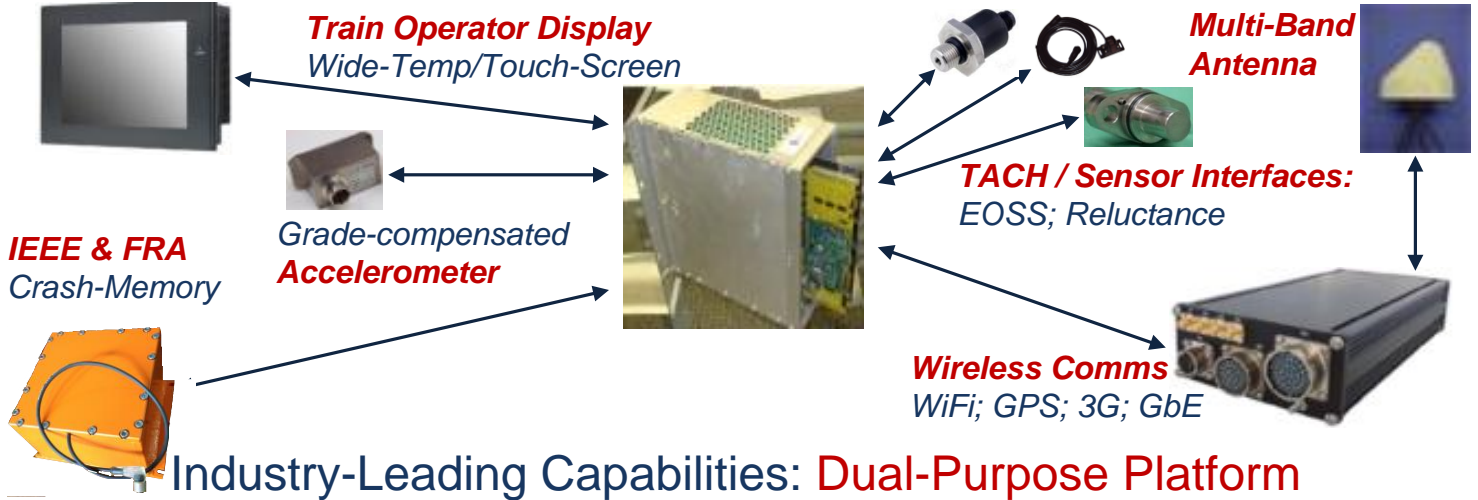


SIL4 Systems Announces... Dual-Purpose Vehicle Platform (Event Rec. ATP, PTC in one)



Application Ready Platform: SIL-2 thru SIL-4 Safety Integrity Level



Compact Safety Platform

- Smart Core - Diverse Processing
- Compact (HxDxW) = 11" x 10" x 6"
- Highest Safety Level: SIL2 – SIL4
- ATS, ATP, PTC and Brake Assurance

Modular Safety IO:

- **S3-CSP-01:** (16) Digital Safety Inputs
- (4) Pulsed/TACH; EOSS or Reluctance
- (6) Safety Analog Inputs
- (10) Safety Outputs
- Scalable to double size and beyond

Vehicle Comms Platform

- Dual WiFi (802.11 a/b/g/n)
- 3G cellular (HSUPA/HSDPA/UMTS)
- GPS (50-channel; Galileo-ready)
- Dual GbE ports, MVB, Serial Comms

World-Class Safety/Durability

- Designed to EN50126/8/9: EN50155
- Hi-REL Design throughout
- Grade-compensated Accelerometer

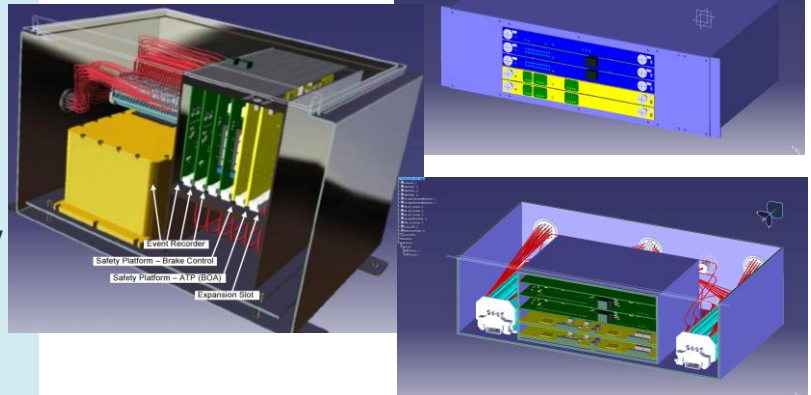
Vehicle Monitoring Platform

- Smart Core Processing
- Compact (HxDxW) = 11" x 10" x 6"
- Highest Reliability in the Industry
- Most cost-effective solution

IEEE & FRA Event Recorder:

- **S0-VMP-01:** 24 DI; 6 AI and 4DO.
- Scalable IO; Memory & Serial Ports
- 48MB to 8GB Storage

(2) Versatile Packages available:



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www.sil4systems.com