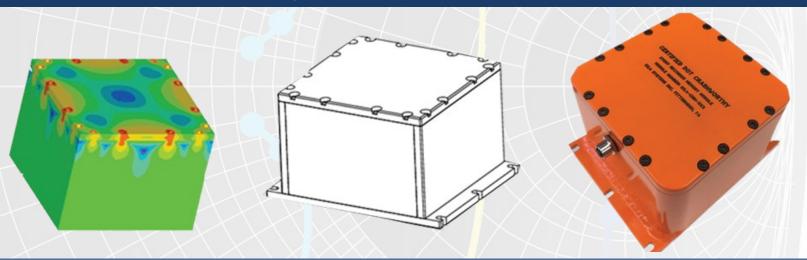


CRASH-HARDENED MEMORY MODULES

Rail-Transit Ready Platform: IEC, IEEE, CFR, and FRA Compliant



Industry-Leading Performance: Highest Reliability Available

Model Name:

SIL4-CHM

SIL4-CHMM-EDR

SIL4-CHM-ODDRS

Feature Set: Standard Model

Event Data Recorder

On-Board Driving Data

Recording System

Standard Compliance: EN55022 & EN55024 49 CFR Part 563

EN62625-1

Event Recording Capability:

Scalable Hi-Density Memory:

Standard Size: 256GB

Optional: 128GB, 512GB, 1TB

Compact: 6" x 6" x 4.75"

Communications Interface:

Standard: USB 2.0 / 3.0 or Ethernet

File-System: FAT32, NTFS, or any required

Operating Systems: Any OS compatible with USB 2.0/3.0

High Reliability is our mission, our passion, and SIL4's ongoing and relentless commitment.

High Reliability:

Write-cycles: 2,000,000

Data Retention: 10 years

MTBF > 2,800,000 hours

Error-correcting and wear-leveling

Data Reliability: <1 non-recoverable error / 10¹⁴ bits read.

Contact us today for a quote!