

Wideband Telemetry Recorder

MODEL DRS8500X DISKBANK



KEY FEATURES

- Eight Disk Striped Array
- Removable Media
- Solid State Drives (SSD) or HDD
- Capacity up to 16TB
- SSD capacities are selectable from 500GB, 1TB, and 2TB
- Hard Drive (HDD) options 600GB, 1.2TB, and 1.8TB
- FIPS-140, AES-256 Encryption



GENERAL DESCRIPTION

The DRS8500X-DISKBANK is a removable media device used with the DRS8500X Recorder. The unit is linked to the system via a SAS interface to create the necessary bandwidth required for high-speed data recording applications.

The disk bank can be configured with SAS or as SATA SSD. With two disk banks per system, the user has configuration options such as mirror mode for two redundant, eight disk volumes, or as a 16 disk, striped volume.

The disks are packaged in a machined aluminum housing and are hot pluggable when commanded to be removed. Optimized for the Telemetry market, the DRS8500X-DISKBANK provides exceptional bandwidth and scalability to the recorder.

PART NUMBERS AVAILABLE

- DRS-8500X-DISKBANK-4TB/SSD (500GB SSD)
- DRS-8500X-DISKBANK-8TB/SSD (1TB SSD)
- DRS-8500X-DISKBANK-16TB/SSD (2TB SSD)
- DRS-8500X-DISKBANK-4.8TB (600 GB Rotary)
- DRS-8500X-DISKBANK-9.6TB (1.2TB Rotary)
- DRS-8500X-DISKBANK-14.4TB (1.8TB Rotary)



Recognizing that no standard product fits every mission, Delta Telemetry Systems is ready to deliver tailored solutions for your unique application requirements.

Specifications subject to change without notice.