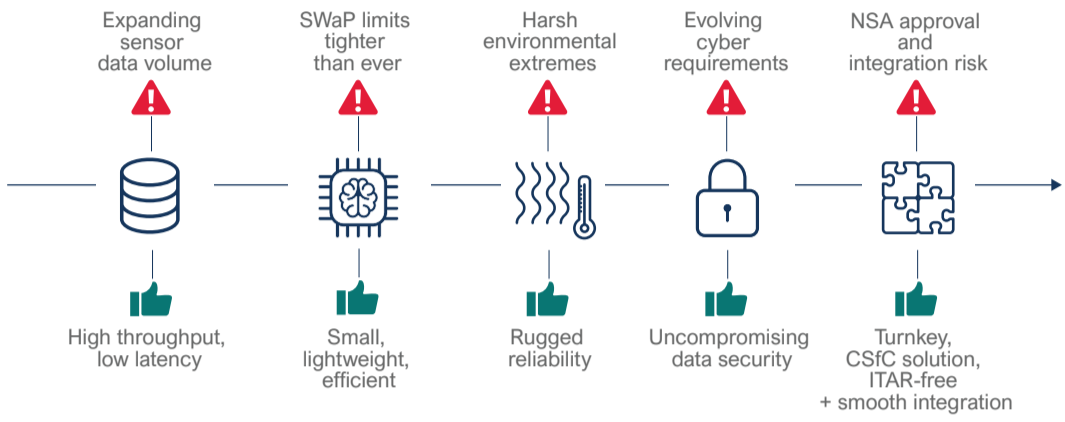


Rugged Network Attached Storage with Dual-Layer CSfC Encryption

Secure data at the edge without compromise



The Mission Data Challenge



DTS1X: What Makes It Different

Key Features




- ✓ Dual-layer NSA-approved CSfC encryption
- ✓ SWaP-optimized design
- ✓ High-speed Gigabit Ethernet network interfaces
- ✓ Up to 400 MBps sustained write throughput
- ✓ Removable memory cartridges using standard 2.5" SATA SSDs
- ✓ Rugged construction for air, sea, and ground platforms



Customer Benefits

For System Integrators	<ul style="list-style-type: none"> Plug-and-play integration Minimal cabling and power changes Reduced engineering hours Lower technical risk
For Program Managers	<ul style="list-style-type: none"> Faster deployment Lower schedule risk Easier compliance path Predictable cost and availability
For Supply Chain Teams	<ul style="list-style-type: none"> No proprietary media Stable sourcing Long-term lifecycle support
For Field Operators	<ul style="list-style-type: none"> Data always available Secure even if platform is lost Reliable in harsh environments

Where DTS1X Delivers Impact

Air 	Sea 	Ground 
ISR aircraft	UUV	Tactical vehicles
UAVs	USV	UGVs
Helicopters	Submarines	Mobile command units
PODs	Ships	
Benefits		
Multi-sensor ingest + low SWaP	Reliable storage for long-endurance missions	Rugged, secure autonomy data capture

The DTS1X Delivers



Where Rugged Performance Meets Uncompromising Security

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