

SHIPS ecosystem of interchangeable removables

NVMe Storage Solutions

Interchangeable Removable Storage That Works

Our SHIPS (Secure, High-Performance Interoperable Storage) ecosystem delivers uncompromising performance with the flexibility you need:

- End-to-end interoperability across platforms and environments
- Exceptional durability engineered for signal integrity through thousands of removal cycles
- Versatile form factors for standard bay sizes and custom requirements
- Enhanced security with integrated DIGISTOR secure data storage



Security That Meets Your Standards

- FIPS compliance
- (NIST Certificates #3926 and #4294)
- NIAP certification
- Common Criteria protection profiles
- CSfC-compatible solutions



Why Choose Our NVMe Storage Solutions?

- Mission-critical reliability when performance matters most
- Seamless integration with existing infrastructure
- Future-proof design for evolving storage needs
- Comprehensive security without sacrificing speed



(360) 816-1800 x1



sales@cdsg.com



Compare Our Products

Compare Products	Form Factor/Drive Bus									Security							More Features						Storage	
	M.2 NVMe PCIe 4 x4	M.2 NVMe PCIe 3 x4	M.2 NVMe PCIe 2 x4	M.2 SATA	2.5-inch U.2 PCIe Gen 4 x4	2.5-inch U.3 PCIe Gen 4 x4	2.5-inch SATA	5.25-inch Bay	3.5-inch Bay	9mm ODD Bay	FIPS-Validated (CSIC, NIAP, NST)	TCG Opal 2.0	Pre-Boot Authentication (PBA)	Unreadable Storage Partition	AES 256-bit Encryption	Real-Time Protection From Attacks	Verified Device Erasure	Removable	Self-Defending Firmware	Unwipeable Hardware Logs	Extreme Temps (-40°C – 85°C)	Power Loss Data Protection	High Drive Writes Per Day (DWPD)	Capacity
Citadel C-ADV		●		●			●				●	●	●	●	●	●	1	2	1	1				Up to 2 TB
FIPS-Validated SSDs		●		●			●				●	●			●			2						Up to 2 TB
TCG Opal 2.0 SSDs	●	●		●		●	●					●			●			2						Up to 30.72 TB
Enterprise Class SSDs	●				●	●	●															●	●	Up to 30.72 TB
Industrial Class SSDs			●	●			●				●	●			●						●			Up to 7.68 TB
Commercial Class SSDs	●	●		●			●											2						Up to 16 TB
VaultDisk Mini-26128				●								●			●			●						Up to 2 TB
VaultDisk Mini Series 1	●	●		●			●				●	●	●	●	●			●						Up to 8 TB
SHIPS QX118 Kit	●	●								●	●	●	●	●	●		●	●	●	●	●			Up to 8 TB
SHIPS QX328 Kit	●	●						●	●		●	●	●	●	●		●	●	●	●	●			Up to 8 TB
SHIPS QX448 Kit	●	●						●			●	●	●	●	●		●	●	●	●	●			Up to 8 TB

1 - Available only on Windows

2 - Only SHIPS Module versions are removable

3 - Fits with adapter bracket

Contact Us

Work with a trusted DIGISTOR sales agent to help you obtain the correct part number that has all the features you need.

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