

Advanced Tactical Edge Computing Solutions

Citadel Enterprise

Empowering Mission-Critical Operations at the Tactical Edge

Citadel Enterprise delivers exceptional compute capabilities for the most demanding tactical environments:

- **Mission-Ready Edge Computing:** Purpose-built for tactical operating bases requiring extreme computing power
- **Dense Storage Architecture:** Engineered specifically for high-powered transportable compute applications
- **Security Certification Pathway:** FIPS, NIAP, and CSfC certifications in progress to support all classification levels for Data at Rest applications
- **Strategic Integration Roadmap:** Planned development and integration through 2028 and beyond with key Go-To-Market partners
- **Trusted Go-To-Market Partnerships:** Collaborative development with industry leaders to ensure seamless deployment



Designed for Tactical Superiority

Our solutions excel in environments where conventional computing fails:

- Forward operating bases
- Tactical edge deployments
- Mobile command centers
- Remote intelligence operations



The Citadel Enterprise Advantage

- Uncompromising performance in austere operating conditions
- Future-proof architecture with long-term integration roadmap
- Classification-ready design for sensitive data handling
- Partner ecosystem ensuring comprehensive support and compatibility

Designed to secure the tactical edge



(360) 816-1800 x1



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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 (CSK, 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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