

Certified Security Solutions for Government and Defense

Citadel Drives

Military-Grade Protection for **Critical Data Assets**

Citadel Client delivers comprehensive security architecture designed specifically for the most demanding environments:

- NSA Compliance Achieved: Meeting rigorous FIPS, NIAP, and CSfC certifications
- Integrated solution: combines a CSfC listed EE component (self-encrypting drive) and a CSfC listed AA component (PBA software) into a single product
- Pre-Boot Authentication: Locks drive and prevents access by unauthorized users
- Advanced Threat Monitoring*: Detailed data logs to identify and mitigate insider threats
- **Secure Data Elimination***: Complete sanitization with block-level verification
- **Defense-Ready Solution:** Validated across multiple Federal programs and all DoD divisions







Trusted by Defense and Intelligence Communities

- Hardware encryption engine for full speed data access
- Multi-factor authentication (MFA)
- NIST Certificates #3926 and #4294



The Citadel Advantage

- Compliance with highest government security standards
- Multi-layered defense against sophisticated threats
- Proven deployment across classified environments



(360) 816-1800 x1



sales@cdsg.com



Compare Our Products

| | Form Factor/Drive | Factor/Drive Bus | | | | | | | | | | | Security | | | | | | | More Features | | | | | | |
|-------------------------|----------------------|---------------------|--------------------|----------|-------------------------------|-------------------------------|---------------|---------------|--------------|-------------|-----------------------------------|--------------|----------------------------------|---------------------------------|------------------------|--------------------------------------|----------------------------|-----------------------|----------------------------|-----------------------------|---------------------------------|-----|-------------------------------------|----------------------|--|--|
| Compare Products | M.2 NVMe PCle 4 x4 | M.2 NVMe PCle 3 x4 | M.2 NVMe PCle 2 x4 | M.2 SATA | 2.5-inch U.2 PCle 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, NIST) | 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) | 8 8 | High Drive Writes Per Day (DWPD) | Capacity | | |
| Citadel C-ADV | | | | | | | | | | | | | | | | | •1 | O ² | • | •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 | | | | | | | | 3 | | | | | | | | | | | | | | | | 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 <u>number that has all</u> the features you need.

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