



CE-SECURE DiskVault

Powerful Data Encryption

500GB and 1 TB
Capacities

USB 3.0 Powered

Light and portable

Supports Windows
10, 8.1, 7, Vista, and XP

3 year warranty



Self Encrypting Hard Drive based on Trusted
Computing Group's (TCG) Opal Standard

Encryption is "Always on"

Automatically Locks when Unplugged

"Management Ready" by Enterprise Encryption ISV's

Leaves No Footprint on Your System

Protects Your Sensitive Data from Prying Eyes

Support Windows 10, 8.1, 7/Vista/XP

FIPS, HIPAA, Sarbanes-Oxley and GLB Compliant





CE-SECURE DiskVault

What is CE Secure DiskVault?

CE Secure DiskVault is an external hardware encrypted USB 3.0 hard drive based on Self Encrypting Drive (SED) technology from the Trusted Computing Group's Opal standard.

CE-Secure DiskVault Benefits:

Better Performance

- Encryption hardware, integrated into the drive controller, allows the drive to operate at full data rate with no performance degradation.
- Scalable solution- every drive contains an encryption engine.

Strong Security

- Encryption is always on - major compliance benefit.
- Keys for encryption are generated in the drive and never leave the drive.
- User authentication is performed by the drive before it will unlock, independent of the operating system.

Ease of Use

- Encryption is transparent to both users and software.
- Lower Cost of Ownership
- No need for complex infrastructure to manage encryption keys.
- Encryption is done by the drive on the fly so that processor cycles and user productivity are not impacted.
- No modifications to the operating system are required.
- Crypto-erase provides instant repurposing and decommissioning of hardware.

Data Protection

Self-encrypting drive solutions based on Trusted Computing Group (TCG) specifications enable integrated encryption and access control within the protected hardware of the drive. Self-encrypting drives provide the industry's premier solution for full disk encryption, protecting data when a computer or hard drive is lost or stolen. TCG's open standards provide multivendor interoperability.

Features:

AES Encryption

CE-Secure DiskVault uses AES 256 encryption to protect your data

On-The-Go Technology

Self contained unit leaves no footprint on the host system

Management Ready

DiskVault drives can be managed by Encryption consoles that support Opal SED's

Incorrect Password Protection

Brute force attacks are prevented by limiting number of attempts to enter a password.

Password Strength

Supports 6-64 characters with four classes of characters

Auto Lock Feature

Encrypted data is automatically locked when device is removed from the system

Auto Launch Feature

User is automatically prompted to enter a password upon device insertion

Windows Support

Support for Windows 10, 8.1/7/Vista/XP, 32 and 64-bit

Visit us at cesecure.com or

Call sales at:

(800) 327-5773 or (714) 424-5520

