Cruzer® Enterprise FIPS Edition
USB Flash Drive for the Most Security-Minded Clients

When data security is at the very heart of your customers' business and commitments, SanDisk® Cruzer® Enterprise FIPS edition USB flash drive offers security that they can trust.

With FIPS 140-2 level 2 certification for encryption, a standard set by the National Institute of Standards and Technologies (NIST[1]), the Cruzer Enterprise FIPS edition caters to the ultra-sensitive security requirements of government agencies and financial institutions. Now employees can safely extend their work environments to wherever their business takes them.

Tight Security, A Key to Extending Productivity Outside the Office

Rather than rely upon users to secure files, SanDisk Cruzer Enterprise FIPS edition imposes mandatory access control on all files. They are stored in a secure partition that implements the strongest 256-bit hardware-based AES encryption.

Since the encryption keys never leave the drive, they are kept safe from software hacking attempts. Stored in a secured area sealed with epoxy glue, the keys are also protected against physical tampering attempts.

A strong password provides further protection. If hackers try to guess it, the drive enters Lockdown mode after a set number of incorrect password attempts.

With this level of security, employers can issue Cruzer Enterprise FIPS edition to their employees with the confidence that data stored on their drives will remain secure, even if they are lost or stolen.

Easy to Carry, Simple to Use

Requiring no installation or drivers, Cruzer Enterprise FIPS edition starts working as soon as it is plugged into a computer. Compact and easy to use, it is one portable storage companion that users will be glad to take with them.

Product Highlights

- FIPS 140-2 level 2 certified
- Applies powerful, hardware-based encryption
- Imposes mandatory security on all files
- Facilitates regulatory compliance
- Centrally managed by CMC management software (sold seperately)

SanDisk®

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Lifecycle Control and Management

SanDisk Central Management and Control (CMC) server software is an innovative solution that can manage Cruzer Enterprise FIPS edition drive. It utilizes the drive's unique hardware and embedded software capabilities.

CMC provides IT specialists with better control by managing the complete lifecycle of Cruzer Enterprise FIPS edition drives, from initial user-deployment, through tasks such as password recovery and data backup, and finally to drive termination.

CMC also supports the continuous enforcement of company policy, tracking and monitoring activity beyond the corporate network.

Deployed by the World's Leading Companies

Cruzer Enterprise technology is internationally deployed by some of the world's leading organizations, including accounting firms, investment banks, government agencies and healthcare institutions.

Specifications

Security

- FIPS 140-2 level 2 certified
- Hardware-based 256-bit AES encryption
- Mandatory security of all files (100% private partition)
- Strong password enforcement
- Lockdown mode after a set number of incorrect password attempts
- Storage capacity: 1, 2, 4 and 8GB[2] configurations

Performance

- 24MB/s Read[3]
- 20MB/s Write[3]
- Interface: USB 1.1, USB 2.0
- Centrally manageable (using SanDisk CMC software, sold separately)

Supported Platforms

- Microsoft® Windows® 2003 server
- Windows Vista
- Windows 2000 SP4 or higher
- Windows XP SP1 or higher

[1] American federal technology agency that develops and promotes measurement, standards and technology.
[2] Some capacity is not available for data storage. 1 megabyte (MB) = 1 million bytes. 1 gigabyte (GB) = 1 billion bytes.
[3] Based on internal testing; performance may be lower depending upon host device. X=150 KB/Sec.

For more information,
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