CedeDrive™

Benefits

- Transparent operation

- Regulatory compliance

- AES 256 encryption

- Cryptography FIPS 140-2 Certified

- Centralised enterprise deployment and management tools available soon.

Disk Encryption
The Easy Way

Recent reports put the cost of data protection failures including investigation, notification, management, compliance and post-incident surveillance at about £150 per record. It is widely reported that 200+ million records have been compromised or exposed to unmanaged risks in 2008 alone.

Mobile computer use is expanding rapidly, however, portability increases the risk of data loss or theft. Solutions too complicated to be effective can also leave an enterprise one step away from data loss leading to significant financial loss and brand erosion.

The current need is for a solution embracing latest technology, simple deployment and a familiar user experience - CedeDrive!

Introducing: CedeDrive
Transparent Disk Encryption Simplified.

Why CedeDrive?

Complete Transparency

CedeDrive uses on-the-fly virtual drive technology. To the user, a virtual drive appears exactly like a conventional drive such as your C:\ drive. The virtual drive uses a protected file on any disk drive you choose. CedeDrive uses AES 256-bit military grade FIPS 140-2 compliant encryption technology to secure your valuable data. There are no size limits to the CedeDrive disks other than those imposed by the operating system.

Also, CedeDrive's innovative 'One-Click' encryption feature converts existing USB flash drives into encrypted drives which secures data taken off site, and removes the need for expensive flash drive upgrades. In fact, encrypted drives can be created on any accessible media - fixed, removable or USB.

Unchanged User Experience

CedeDrives integration with the host operating system means all disk operations are carried out using the users existing applications including Windows Explorer. File operations such as moving, copying, drag and drop are performed in the same way - no additional software or user interface!

Robust Security

The result is fast and effective industry standard AES 256-bit encryption 'on the fly'. The encryption used by CedeDrive cannot be broken. CedeDrive does **not** store any encryption keys on your computer, not even in the memory. Therefore, should your computer fall into the wrong hands, you can rest assured no-one apart from you can gain access to your data. CedeDrive is extremely efficient and does not use up valuable resources, such as memory and cpu time .

Resilience & Speed

System files remain unencrypted saving time both at start-up and shutdown. This also has the advantage of protecting data should a system error occur. In such an event, CedeDrive's real-time technology means that encrypted data can be more easily retrieved and decrypted avoiding costly total data loss.

Protect Your Existing Portable Memory Devices

By connecting an external storage device to a CedeDrive enabled computer, all files copied to the external device can be automatically encrypted.

CedeDrive – effective security made simple.

For more information or to view an on-line demonstration, please visit our web site below:

cedesoft.com PO Box 341 Hatfield, AL10 9YU.   0845 5050 007

Requirements:

Windows 2000, Windows XP/ Professional (all versions)

Windows 2003, Windows Vista (all versions)

Windows 7 (all versions).

Also works on USB storage devices.

Other CedeSoft Products:

CedeCrypt - Complete control over encryption of your files.

CedeMail - Enterprise cross platform email encryption to hand held devices.

CedeCom - Secure messaging (IM) and broadcast facility for the enterprise.

CedeSMS - Enterprise 2-way secure mobile messaging for desktop to hand held devices.

CedeSoft