

ECLYPT

FLAGSTONE EVOLUTION



Ecrypt PICO freedom

USB flash drives are extremely popular for transporting data. This is down to convenience in terms of their size and easy to use plug-and-play facility.

Unfortunately their greatest asset is their greatest downfall; as small and convenient as they are, the more likely they and their data are to be misplaced, lost or stolen. This could mean the loss of sensitive customer data, a tarnished reputation and heavy fines.

Ecrypt PICO freedom addresses these concerns with its hardware-based, FIPS 140-2 level 2 validated encryption that protects mobile data inside and outside the corporate environment. All files are encrypted 100% of the time, ensuring maximum security alongside its tamper-resistant design.

You can be sure that even when lost or stolen, data stored on Ecrypt PICO freedom remains confidential between you and your customers.

FlagStone Technology ~ Hardware Encryption at its Best



USB Flash Drive Product Specification

256-bit AES encryption

Mandatory security of all files

Strong password authentication

Lockdown mode after several
incorrect password attempts

Transfer speeds: 24MB/s Read
20MB/s Write

Supported Platforms:

Windows 2000 (SP4)

Windows XP (SP1, SP2)

Windows 2003 Server

Windows Vista

Options:

FIPS 140-2 Validated Model

PICO Management Software

1GB, 2GB, 4GB or 8GB Capacity

Ecrypt integrates sophisticated authentication, entire disk encryption and data storage into tamper-resistant internal or portable hardware that safeguards your data. This provides instant data protection without any adverse effects on your computer's performance.