

E C L Y P T
FLAGSTONE EVOLUTION

REACTIVE

Reactive Data Solutions Ltd
The Granary, Hose Hill,
Sulhamstead, Reading
Berkshire RG7 4BB, England

Tel. +44 (0) 1189 32 34 99
sales@reactivegroup.com



Eclipt Enhanced

Developed specifically for government organisations seeking exceptional data security.

Data protection up to Top Secret (Impact Level 6) security level.

Eclipt Enhanced is a direct replacement for any computer's standard hard drive.

Trusted by governments, defence departments and law enforcement agencies worldwide.

FlagStone Technology ~ Hard Drive Encryption at its Best



Eclipt 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 noticeable adverse effects on your computer's performance.

www.reactivedata.com

Internal Hard Drive

Capacities

- Laptop 2½" 80GB
9.5mm depth
- Laptop 2½" 120GB
11.5mm depth

Interface

- ATA-7/6/5/4/3/2 compliant
- Parallel ATA
- Serial ATA

Compatibility

- Operating System & Service Pack Independent
- Application Software Independent

Encryption

- AES-256 (FIPS 197) in CBC mode
- Statistically unique per-unit Initial Vector

Security

- Two Factor Authentication
- Encryption Key positively erased
- No Plain Text
- Encryption key never leaves Eclipt hardware
- Every disk sector is encrypted

- Lifetime Key
- CAPS approved to protect up to Top Secret data
- Reduces Top Secret data to Confidential data and Secret data to Restricted data when computer is powered down
- Encrypts and decrypts your data immediately and invisibly with no noticeable effects on the computers performance
- Independent of any operating system, application, service pack or software patch
- Unique tamper-proof and tamper-evident construction
- Data is secure even if your drive is stolen
- Requires no specialist IT knowledge
- 128 User Accounts per Drive
- Multiple User Profiles - 3-tier Management System
- Free from any recurring costs
- Windows-based User Account Management software provides easy to use management functionality
- Two factor authentication at boot up - one Clearview password and one Touch Memory token
- Supports imaging, ghosting, partitioning and diagnostic applications
- Non-volatile keys stored within tamper proof device, protected by AES-256 keywrap

Be Hard on **your Encryption**

Choose Eclipt Enhanced



Touch Memory token