



Cryhod

Anti-theft encryption of your laptops

For a business, the prejudice associated with the theft or loss of a laptop costs more than the value of the hardware. Losing the information stored on a netbook's hard disk or the mere communication of that information to a third party can generate all sorts of serious problems: recovery of sensitive information by the competition, brand damage, etc., all of which could come accompanied with a breach of regulations or an offence under a law.

The Cryhod **hard disk encryption solution** from Prim'X Technologies shields your business from these risks.

Cryhod is modern encryption software offering full-disk encryption of all your business's mobile workstations. With Cryhod, data is only accessed by authorised users **duly authenticated at pre-boot**.

Technical Features

Algorithms: AES (128 to 256 bits) and RSA (1024 to 4096 bits).

PKCS#1, PKCS#5, PKCS#11, X509 technologies, PKIx compatible.

Available for Windows XP, 2003, Vista, and Seven (32 and 64-bit systems).

Password or certificate authentication.

Smartcard and token: support for major manufacturers' models.

All disk types supported.

Strong points

- **Encryption of entire disks and/or partitions (including system partition)**
- **On-the-fly encryption transparent for users**
- **Pre-boot authentication (before start-up)**
- **Free choice of authentication method: password or certificate**
- **SSO with Windows session log-in**
- **Secure hibernation**
- **Single user or multiple access workstation**
- **Integrated user recovery and troubleshooting**
- **Flexible and easy to deploy**
- **Simple to operate and supervise (scheduling via GPO)**
- **Transparent initial encryption of disks/partitions**
- **Secure initial encryption, with automatic recovery in case of an interruption in service (power outage, station closing, etc.)**
- **Compatibility and cooperation with ZoneCentral for managing «right to know»**
- **Cryhod has obtained the EAL3+ Common Criteria Certificate and the Standard Level Qualification from the ANSSI (French Network and Information Security Agency).**

Cryhod software is cofinanced by the European Union.

Europe is committed Rhone-Alpes with the European Regional Development Fund(Feder).



CORPORATE ENCRYPTION SYSTEMS



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