

## ANTI-THEFT ENCRYPTION OF YOUR LAPTOPS

Cryhod is a modern encryption software offering full-disk encryption of all your company's mobile workstations.

### KEY FUNCTIONS



#### Encryption

- Encryption of entire disks and/or partitions (including system partition)
- Encryption on-the-fly, transparent for users
- Transparent initial encryption of disk/partitions
- Secure initial encryption, with automatic recovery in case of a service interruption (power outage, workstation shutdown, etc.)



#### Administration

- Flexible and easy to deploy
- Simple to operate and supervise (scheduling via GPO)
- Integrated user recovery and troubleshooting
- Compatibility and cooperation with ZoneCentral for «Right-to-Know» management



#### User authentication

- Pre-boot authentication (before start-up)
- Free choice of authentication mode: password or certificate
- SSO with Windows session opening
- Secure hibernation
- Single-user or multiple-access workstation

For a company, the damages associated with the theft or loss of a laptop amount to far more than just the value of the hardware. Losing the information stored on a laptop'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, damage to brand image, etc., to say nothing of the possible legal and regulatory implications in the event of a breach or an offence.

The **Cryhod hard disk encryption solution** from Prim'X Technologies shields your company from these risks. Cryhod is a modern encryption software offering full-disk encryption of all your company's mobile workstations. With Cryhod, data can only be accessed by users who are **authorized and duly authenticated at pre-boot**.



### TECHNICAL SPECIFICATIONS

#### ALGORITHMS

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

#### TECHNOLOGIES

PKCS#1, PKCS#5, PKCS#11, X509, Microsoft CSP, LDAP technologies, PKIX compatible.

#### SYSTEM

Available for Windows 10 to Windows 7.

#### AUTHENTICATION

Password or certificate.

#### SMARTCARD AND TOKEN

Support for major manufacturers' models.

**All disk types supported. BIOS and EFI firmware.**

CERTIFICATIONS



COMMONMARK  
CERTIFIED  
EAL3+

