

MODELS

PRODUCT	CAPACITY	CODE
coCrypt S	16 GB	CC01-2HS1
coCrypt S	32 GB	CC01-2HS2
coCrypt S	64 GB	CC01-2HS3
coCrypt S	128 GB	CC01-2HS4



Dimensions: L89xW34xH12

PRODUCT FEATURES

coCrypt S - Selfkey

This is the ideal product if you want to be in control of your data PIN and PUK. USB hub is available.

Also available as:

coCrypt M - Selfkey

In the coCrypt M version you still decide PIN and PUK, but there is no USB hub available.

coCrypt B - Selfkey

In the coCrypt B version you can access your data with PIN, no PUK and USB hub available.

coCrypt KMS

By replacing the "SelfKey" miniSIM smart card with a managed miniSIM smart card, an IT-department can keep control of Keys, units and users for a large organization. The administrator can define authentication policies and facilitate key escrow, a proactive solution anticipating the future need for access to secret keys.

Enabling a safe USB environment

coCrypt is the perfect solution for transportation of data between the office and home, for travelling with sensitive data, for working between office branches and for moving sensitive data between systems and platforms.

Easy to use

The coCrypt provides a bright, easy to read OLED display that informs the user about the status of the device reducing the risk of operator errors.

PRODUCT FEATURES

Two-factor authentication

The smart card and the secret passphrase are the two factors required to be granted access to the data. Something you have and something you know - the same security level commonly used for access your bank account.

Built in battery

A rechargeable battery is built into the coCrypt allowing the user to enter a 7-16 digit PIN and PUK onto the on-board alphanumeric keypad before connecting the coCrypt to a USB port.

Plug and play

The coCrypt can be used straight out of the box and does not require any software or drivers to be installed prior to use. It is compatible with various operating system (OS). The coCrypt delivers drag and drop encryption, plug and play operation and can be used with any software.

TECHNICAL SPECIFICATIONS

Encryption algorithm	AES-256
Interface	USB 2.0
Approvals	FIPS 140-2 level 3
Capacities	16GB - 128GB
Authentication mode	7 - 16 digit PIN + SIM card
Read / Write	10/8
Tamper-proofed	✓
Brute-force defense	✓
Shock resistance	✓
2-factor authentication	✓
Bootable	✓
Resistant to keyloggers	✓
Encryption key stored separately	✓



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coCrypt | M
coCrypt | B
coCrypt | KMS



SECURITY FEATURES

HIDDEN'S ADVANTAGE
**DESIGNED, DEVELOPED
AND ASSEMBLED
IN NORWAY**

Data Recovery

An unfortunate user entering the wrong PIN/passphrase too many times does not have to face erased data, but may still recover from the situation of a locked storage device by entering the PUK.

Authentication

Users can change PIN/PUK. A PUK can reopen the smart card and the user can set a new PIN/PUK. To many failed attempts to enter PUK will permanently lock the Smart Card and erase all data.

Password attack protection

All data encryption keys are stored in Common Criteria EAL + certified tokens (Smart Cards).

Encryption algorithm

All data transferred to coCrypt is encrypted in real-time with built in military grade AES 256-bit hardware encryption (FDE) and is protected from unauthorized access even if your coCrypt is lost or stolen.

Blocks

coCrypt blocks firmware upgrade commands from being executed on the USB Storage Media (Micro SD and all SSB media connected to the USB port). Bad USB or Auto run of Bad USB attacks are prevented and blocked.



GDPR-PROOF
GUARANTEE



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SUPPLIER TO
THE NORWEGIAN
ARMED FORCES

