



# mIDentity 4smart data storage



*Unrestricted mobility meets highest security!*



#### ***mIDentity Features:***

- 4 smart DLP – comprehensive protection against data-abuse and data-theivery
- Secure firmware and software updates
- Convenient usage through easy plug & play
- Easy adaption to changes in infrastructure
- Fully interoperable with existing standards
- 5-year function warranty
- Smart scurity management



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High class quality  
made in Germany

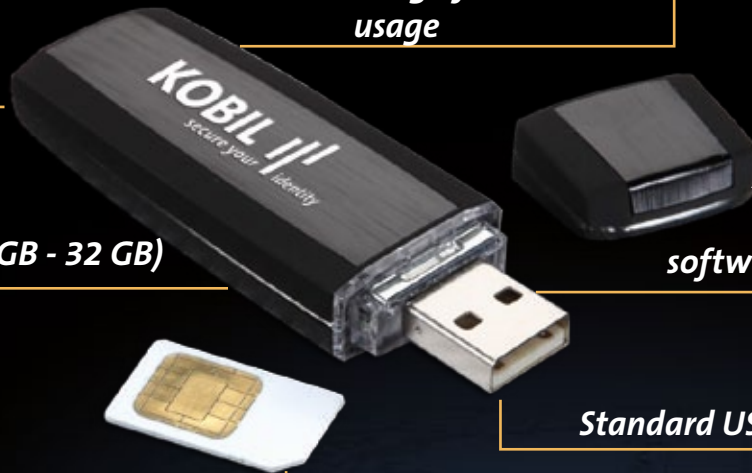
State of the art  
design for convenient  
usage

AES-encrypted memory (4GB - 32 GB)

Automatic secure  
updates for  
software and firmware

Standard USB plug

SIM card



We at KOBIL have committed our entire innovative power to define a groundbreaking new technology. A technology that makes online banking safer, easier, and more efficient. A technology that promises mobility and top-level security both

today and tomorrow. Which explains why we take pride in our achievement: the globally unique technology of KOBIL mIDentity.

## Technical Data

Product	mIDentity 4smart data storage
Order Code	HEQ22xx (4 GB), HEQ23xx (8GB), HEQ24xx (16GB), HEQ25xx (32GB), HEQ26xx (64GB)
PC interface	USB 2.0 high speed backwards compatible to USB 1.1
USB connector	Standard USB Plug
Flash memory	4-64 GB
Flash partitions	1 CD-ROM and 1 Read/Write (mass storage) partition
Smartcard format supported	ID-000 (SIM) Siemens CardOS (part of the CC certification),
Smartcards	other PKCS#11 smartcards upon request
EMV Level 1	yes
Device crypto support	RSA 2048 Bit (Firmware), SHA-256 (Hardware), AES 256 Bit (Hardware) encrypted communication for noninstall smartcard reader
CDROM image update crypto	RSA 2048 Bit Signature with SHA-256 hash over entire CD-ROM image
PIN-entry	via PC keyboard

Certifications	Common Criteria EAL 2+ (BSI) and „Nato restricted“ in preparation
Noninstall	yes
Software Components	Datasafe Management & Update Client (on CD-ROM partition)
Software localization	german, english, french, turkish (based on OS setting) other languages upon request
Supported OS	Windows XP / Vista / 7 / 2003 / 2008, MacOS 10.5/10.6*, Linux*
Update capability	firmware, Datasafe management client (on CD-ROM partition) Updates are provided by KOBIL
Optional Features	Document Control (DLP), Secure transparent Backup to the Cloud*
Device Management	through smart security management server centrally configured policy profiles (signed)
Branding Options	Logo on device (MOQ required)
Dimensions (LxWxH)	ca. 80x25x11
Weight	ca. 25 g * in preparation