KOBRA STICK

Encrypted USB-C flash drive



Full-Disk Encryption

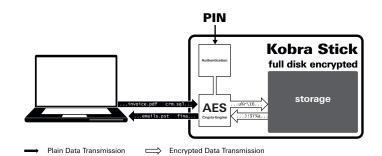
256-bit AES full-disk hardware encryption in XTS mode using two 256-bit crypto keys

Access Control

Access is made by entering a user PIN

Crypto Key Management

Administration of the cryptographic keys by the Users: Create, Modify and Destroy



Secure solution for authorities and companies

The **KOBRA Stick** is an encrypted USB-C memory stick that allows for data protection-compliant storage and secure transport of sensitive business and private data. It is easy to use and offers secure protection of all stored data.

Security functions:

- 256-bit AES full-disk hardware encryption in XTS mode by using two 256 bit crypto keys
- Authentication with 4 to 16-digit PIN
- Cryptographic key management (creation, modification and destruction)
- Distribution of roles between administrator and user
- Automatic encryption of all data in real-time
- Automatic formatting after key change
- Write protection mechanism
- Time out function (1 to 30min)
- Lock-Out and Quick-Out functions
- Sturdy metal housing protected against splash water

Technical information:

- Integrated power supply
- Execution of many functions without PC connection
- Simple operation, maintenance and support free
- Modern USB-C connection
- Compatible with USB 3.0 & 2.0
- Operating system independent and bootable
- No performance limitations
- Read/write speed: up to 120 MB/s
- Capacities: 4 to 512 GB MLC memory

Optional configurations:

- Laser engraving of logo, inventory numbers, scanable QR codes, designations or similar according to customer
- Custom USB VID, PID & Serial Number
- Windows To Go
- pSLC memory



