

USB 2.0 Flash Drive EMTEC S530 AES Series

**Especially dedicated to all
security conscious users!**



- **With AES hardware encryption & LOCK security program**



The tamper-proof AES (Advanced Encryption Standard) hardware encryption ensures full security and integrity of all stored information.



User friendly LOCK security application for user authentication via password

- **User-friendly interface :**

- Enhanced locking system: to improve the security of the USB key, it is only available in encrypted mode. From the first connection, the user needs to set up a password, language, contact information (optional) to access the USB key (content and interface).
- An international interface : the user has the choice between 8 different languages. Once the pendrive plugged, computer's OS language is automatically recognized. However, the user can select another language at any moment.
- A convenient and ergonomic interface : access and settings are optimized for easier and faster use of the USB key.



Even if NAND is physically removed, data in the secure area cannot be decrypted

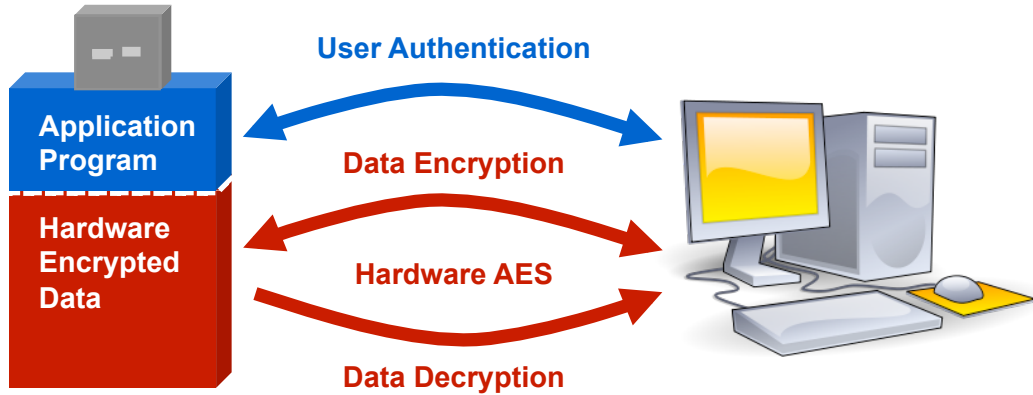
- **Functioning process:**

**Partition n°2:
CD-Rom Area***

**With no impact on the USB capacity*

**Partition n°1:
Secure area***

** Dedicated to data storage*



- **In addition, S530 USB pen drive offers ultra high speed data transfer rates:**



- **Outstanding design:**

- Exclusive EMTEC design with sober lines, made out of brushed metal
- With permanent soft black LED when the pendrive is connected
- Water-resistant thanks to rubber protection around the USB port and inside the cap



- Eco-friendly packaging, mainly made out of cardboard:



Features

- 256-bit Hardware AES crypto engine for highly secured data storage
- On-the-fly data encryption/decryption: no performance compromise
- 2048 bit RSA module: ready for PKI application
- SHA256 data hashing: ready for digital signature
- Anti brute force attack: device lock down after pre-set authentication trials (6 trials)
- Operating systems: Windows 7/Vista/XP/2000 SP3/SP4/MAC OS 10.4 or higher
- Capacities: 8, 16, 32, 64GB
- 5 year manufacturer's warranty

Logistic data



With anti-theft
RF security tag
inside each packaging

Product number	Description	EAN single	EAN Carton 5 pces	EAN Carton 160 pces
EKMMD8GS530AES	EMTEC USB2.0 S530 8GB AES	3 126 170 096 395	3 126 170 096 401	3 126 170 096 418
EKMMD16GS530AES	EMTEC USB2.0 S530 16GB AES	3 126 170 096 302	3 126 170 096 319	3 126 170 096 326
EKMMD32GS530AES	EMTEC USB2.0 S530 32GB AES	3 126 170 096 333	3 126 170 096 340	3 126 170 096 357
EKMMD64GS530AES	EMTEC USB2.0 S530 64GB AES	3 126 170 096 364	3 126 170 096 371	3 126 170 096 388