

# DATA LOCKER

## PIN Protected AES Encrypted USB 2.0 Hard Drive

### The World's Most Secure PIN Protected Portable Hard Drive

The Data Locker features a comprehensive set of innovative, proprietary technologies in order to provide users with the simplest to use, most secure portable hard drive on the market.

The Data Locker is the only portable hard drive which is 100% platform independent, all of its security measures are performed within the device itself. Unlike other secure devices which require authentication through the host system, Data Locker users must authenticate themselves via a touch screen LCD panel on the Data Locker to deactivate the security measures. Only after the authentication process is completed is the drive recognised or accessible by the host system. This allows the Data Locker to remain driverless and software free as well as being both PC and Mac compatible.

The Data Locker's unique authentication system eliminates the threat of infected systems, keyboard loggers or brute force attacks. This authentication system coupled with hardware based 128 or 256 bit AES (CBC Mode) full drive encryption provides unparalleled security.

### Key Features

- 128 or 256 Bit AES Hardware Encryption
- Higher Level Encryption Using Cipher Block Chaining (CBC) Mode
- FIPS 197 Certified Encryption Chipset & FIPS 140-2 Applied For
- Up To 18 Digit User Defined PIN
- Unique User Generated Encryption Key
- LCD Touch Screen For Authentication
- Supports Endpoint Security Software Via Unique VID/PID
- Random Keypad Layout
- One Touch Data Eraser For Redeployment
- Platform Independent Security Process
- Driverless And No Software Required
- PC And Mac Compatible

### Available Models

Feature:	Data Locker Model:	
	Pro AES	Enterprise
Encryption Algorithm	AES CBC Mode	AES CBC Mode
Encryption Key Strength	128 Bit	256 Bit
Self Destruct Mode	•	•
Master Administrative Password		•
One Touch Data Eraser	•	•
Platform Independent	•	•
Driverless And Software Free	•	•
PC And Mac Compatible	•	•
USB Bus Powered	•	•
Hardware Based Malware Protection	•	•



### Technical Specifications:

<b>Capacity:</b>	320GB, 640GB and 1TB
<b>Drive Specs:</b>	2.5 Inch SATA, 5400 RPM, 8MB Buffer
<b>Interface:</b>	Hi Speed USB 2.0
<b>Bus Transfer Rate:</b>	Up To 480Mb/Sec
<b>Dimensions:</b>	127mm x 76mm x 20mm
<b>Weight:</b>	256 grams
<b>OS Compatibility:</b>	All With USB Mass Storage Device Support

### CES Show - Jan 2009:

The Data Locker Pro was recognized as a top computer peripheral innovation by an independent judging panel at the CES 2009 show in Las Vegas.



**Visit: [www.datalockerdrive.eu](http://www.datalockerdrive.eu) Call: +44 (0)844 288 6868**

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