

ToughTech Secure Q

AES Encrypted Storage Enclosure

The popular ToughTech now includes government-strength encryption with ToughTech Secure Q. Advanced Encryption Standard (AES), the FIPS approved encryption standard, is now mobile and incredibly easy to use. With ToughTech Secure Q you'll get full-disk hardware based encryption, with no loss of speed.

- Full-disk hardware based encryption (AES 128-bit)
- Quadruple connectivity with two FireWire 800 ports (400 compatible), eSATA & USB2.0
- Accepts 3.5" SATA Drives



Easy Encryption:

Encryption is performed automatically by ToughTech Secure's real-time encryption engine. Your computer will see the volume available as a normal full-speed drive while full-disk encryption protects every bit. If your drive is lost or stolen, however, you may rest assured that without the proper AES Encryption Key, no one will be able to view its contents.

Connects to almost any computer:

With quadruple connection options, you'll be able to hook up ToughTech Secure to practically any computer. ToughTech Secure provides dual FireWire 800 ports (backwards compatible to FireWire 400) eSATA & USB 2.0 port.

How to use ToughTech Secure with a key:

Using ToughTech Secure is very easy. Simply insert your AES Encryption Key into ToughTech Secure prior to power up to decrypt the drive, readying it for normal, easy use. You can then remove the AES Encryption Key which is not needed again until the power is cycled.

The ability to remove the key after power up helps you keep your physical key safe. The key is smaller than a standard thumb drive & easily fits on a key chain or lanyard.



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Features:

Many connection options:

Encryption Status LEDs:

Drive Capacities:

AES Whole Disk Protection:

Fast Transfer Rates:

Benefits:

Dual daisy-chainable FireWire 800 (400 compatible), eSATA & USB 2.0

Indicates encryption status: waiting for key, error, valid key, and encryption enabled

All capacities of 3.5" SATA drives.

Offers AES 128-bit encryption that's stored apart from the unit so data is protected if unit is lost or stolen

With Oxford 934, FireWire 800 out performs many older desktop FireWire drives.

Includes: ToughTech Secure Q, 3 programmed AES Encryption Keys, FireWire 800 cable, FireWire 800 to 400 cable, eSATA cable, AC Power Adaptor, CD with user's manual & warranty statement

Technical Data:-

Interface: Quadruple connectivity: FireWire 800, 400, eSATA, USB 2.0 utilising 934 chipset

Throughput: FireWire 800: Upto 800 Mbps
FireWire 400: Upto 400 Mbps
USB 2.0: Upto 480 Mbps
eSATA: Upto 3.0 Gbps

Power Supply: Input: 100-240 VAC Output: +5V/1A DC

Operating Humidity: 5% to 95%, noncondensing

Drive Compatibility: 3.5" SATA Drives

Operating System: Windows XP, Vista, 7 (32 & 64bit)

Mac OS X

Linux distributions that support FireWire, USB, or eSATA

Certification: FCC, CE, RoHS

Dimensions: 8.875 x 5.25 x 1.125 Inches
22.5 x 13 x 3.5 cm's

Weight: 2lbs

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