

CX-3500E

SECURE ENOUGH EVEN FOR CLASSIFIED DATA

CX-3500E Hardware Encrypted External Hard Drive Available Capacity 500GB | 1TB | 2TB

- Real-time hardware based encryption (no software drag)
- USB 2.0 interface
- Mobile drive (includes drive from 1TB to over 2TB)
- Secure AES 256-bit encryption engine (NIST & CSE certified)
- Unique encryption key prevents unauthorized data access



MAXIMUM SECURITY EXTERNAL DRIVE

As data storage capacities increase and media becomes more compact and mobile, the risk of lost or stolen data also increases. Ciphertex CX-3500E external 3.5" drive solution eliminates this risk. With AES 256-bit encryption, your data is absolutely secure. And, instead of slow software encryption the CX-3500E is hardware-encrypted for full speed performance. Encryption/decryption effectively relays SATA data commands to and from the drive in "real time".

FEATURES

- Uses the highest level of encryption (may be used for classified data)
- 3.5" SATA drives range in size from 500GB to 2TB
- Keeps data-at-rest confidential by preventing unauthorized access
- Bootable encrypted drive for secure program and data access
- Supports hi-speed USB 2.0
- Unique encryption keys* unlock the drive data – no password required
- Compatible with Windows®, Mac OS, Linux®, and Solaris
- Rugged perforated aluminum enclosure enhances cooling
- Shock absorbers protect drive and suppress noise
- Includes all necessary cables and software
- Requires no specialized training
- Ideal for professional and home use

Encryption keys for absolute security



USB cable



Power adapter



HARDWARE SPECIFICATION

CX-3500E	
Capacity	
500GB 1TB 2TB	
Encryption	
AES 256-bit encryption engine -- NIST & CSE certified	
Host Interface	
USB 2.0 (1.1 compatible)	
Size and Weight	
Height: 1.6 inches (41 mm)	
Width: 5.4 inches (136 mm)	
Depth: 8.2 inches (209 mm)	
Weight: 2.4 lbs (1.1 kg)	
Minimum System Requirements	
Windows 2000 or later	
Mac OS 9, X or higher Linux	
Power + Operating Requirements	
Line voltage: 100-240V AC. 50/60Hz	
Built-in Power Supply	
Maximum continuous power: 180W	
Operating temperature: 50° to 104° F (10° to 40° C)	
Relative humidity: 10% to 85% noncondensing	
Compliance	
FCC, CE	
Warranty	
2-year limited warranty 1-year free telephone technical support	

Soft case



Design and specifications subject to change without notice.



FCC CE Compliance
 Designed/Assembled/Integrated/Tested
 In the USA using domestic and/or foreign components