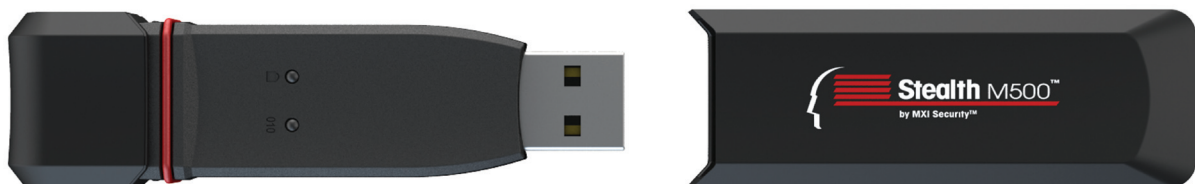


Introducing the Stealth M500™

The next generation of managed portable security devices,
from the manufacturer of the award-winning Stealth MXP™



SECURED USB
MASS STORAGE
1GB TO 32GB



HARDWARE DATA
ENCRYPTION



STRONG PASSWORD
AUTHENTICATION



SAFESHARE



MALWARE
PROTECTION



ONE-TIME
PASSWORD



MANAGEABILITY



TAMPER-EVIDENT



DUSTPROOF



WATERPROOF

The Stealth M500 offers encrypted secure storage, manageability, and digital identity capabilities all-in-one. A cost-effective USB portable security device that organizations of all sizes should implement for its fast and transparent hardware-based encryption, the Stealth M500 is the perfect driverless and zero footprint companion.

The ACCESS Enterprise device lifecycle management solution allows organizations to easily provision, configure, and support any number of Stealth M500 devices. It maximizes the benefits of data protection, portable applications, secure digital identities, and strong user authentication. The ability to carry multiple RSA SecurID soft tokens – issued with a single click in ACCESS Enterprise – provides two-factor authentication to critical systems and information.

Strong password authentication, coupled with hardware-enforced complexity and usage rules, keeps the Stealth M500's on-board data safe. An innovative tamper-evident enclosure acts as an integral case, making the device both waterproof and dustproof.

Secured within is the fast and efficient Bluefly Processor, offering unmatched security in any environment, foreign or familiar. The Bluefly Processor's anti-malware features, including its malware-proof mode of operation, protect the Stealth M500 from all attackers. Its SafeShare™ technology, unique in the industry, permits Stealth M500 users to collaborate using on-device data without sacrificing its safety.

Stealth M500™ Specifications



General

- Secure portable storage with hardware-based AES-256 CBC encryption (FIPS Pub 197)
- Encrypted mass storage capacities: 1, 2, 4, 8, 16, and 32GB
- Ability to carry RSA SecurID soft tokens
- Zero software footprint
- Manageable with ACCESS Enterprise™
- One year warranty

Authentication

- Strong password
- One-factor for secure portable storage (password)
- Two-factor for RSA SecurID digital identity applications (password and device)

Security

- Bluefly processor
- Anti-malware protection
- Up to 10 independently-secured users on a single device
- Device administrator role for secure management
- Hardware-enforced password complexity and usage rules
- Failed authentication threshold with optional data destruction
- Optional user rescue for blocked devices
- Anti-MITM, anti-replay secure host-device communications compliant with NIST SP800-56A

Storage Capabilities

- Flash memory mass storage
- Private user partition(s), hardware encrypted, size-configurable
- Portable application partition, read-only, malware-proof

Operating Environments

- Microsoft Windows 2000, XP, Vista
- Macintosh OSX

Standards and Certifications

- USB 1.1 and 2.0
- FCC Class B
- CE
- WEEE compliant
- RoHS compliant

Physical and Electrical

- Compact and portable
- Tamper-evident plastic enclosure with removable cap
- Waterproof and dustproof enclosure to IEC 60529 IP57
- Waterproof enclosure to MIL-STD-810F
- Power, data activity, and authentication status LEDs
- Uses USB bus power

Dimensions, Weights and Environmental

- Dimensions, cap on (H x W x L): 12.5 x 21.5 x 76 mm
- Dimensions, cap off (H x W x L): 12.5 x 21.5 x 75 mm
- Weight: 14g
- Operating temperature ~ 0 to 60 °C
- Storage temperature ~ -20 to 70 °C
- Relative humidity ~ 5 to 95% non-condensing

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