

## The Desktop that Fits in Your Pocket

**Outbacker MXP™** is ideally suited for organizations that need high capacities (for sensitive data or a fully portable desktop) and up to 3-factor authentication. Outbacker MXP™ is available in a FIPS 140-2 Level 2 validated version.

Not only does Outbacker MXP™ provide true zero-footprint portability in any environment that supports USB mass storage, but goes even further by offering transparent, hardware-based, AES 256-bit CBC mode encryption.

Better yet, Outbacker MXP™ also offers advanced digital identity features.

Secure portability of digital certificates, encryption keys, RSA SecurID soft tokens, and static application credentials – as well as SAML for WS-Trust claims-based identity transactions – mean that Outbacker MXP™ is significantly more versatile and secure than standard USB devices.

ACCESS Identity™, the identity management software suite, allows mission-critical enterprise systems such as single sign-on, remote access, full disk encryption, PKI, and others to be fully secured while allowing for total portability.

MXI Security's ACCESS Enterprise™ device management solution provides unmatched control over large deployments of portable security devices. Provisioning is streamlined; security policies are customizable; and deploying and managing MXI Security devices across a wide range of network and security environments is made simple.



## The MXI Security Family of Portable Security Devices



Device	Password Authentication	Biometric Authentication	Hardware Data Encryption	Digital Identities & Crypto Services	Manageability
<b>Stealth Mini™</b>	●		●		●
<b>Stealth MXP™ Passport</b> FIPS 140-2 level 2 validated	●		●	●	●
<b>Stealth MXP™</b> FIPS 140-2 level 2 validated	●	●	●	●	●
<b>Outbacker MXP™</b> FIPS 140-2 level 2 validated	●	●	●	●	●



# Outbacker MXP™

## Outbacker MXP™ Specifications

### General

- Zero software footprint
- Hardware-based AES 256-bit CBC mode encryption
- MXP Technology
- Manageable with ACCESS Enterprise™
- One year warranty

### Storage Capabilities

- General purpose mass storage in hard disk capacities of 80GB, 120GB, 160GB, 250GB, and 320GB

### Authentication

- Strong password
- Biometric with hardware fingerprint matching
- Two-factor for secure portable storage (biometric and password)
- Three-factor for digital identity applications (biometric and password and device)

### Usage Policies

- Password complexity rules
- Password lifetime rules
- Failed authentication threshold with optional data destruction
- Configurable biometric security levels

- Configurable partition sizes
- Five (5) users on a single device

### Cryptographic Services

- Dedicated key containers for symmetric keys, asymmetric keys, and HOTP secret keys
- OATH one time password generation
- AES 256-bit CBC mode encryption/decryption (FIPS Pub 197)
- SHA-1 and SHA-256 (FIPS Pub 180-1/180-2)
- Keyed HMAC (FIPS Pub 198)
- RSA key generation (X9.31 and PKCS #1)
- 1024/2048/3072 bit RSA Key sizes
- RSA signature and verification (X9.31 and PKCS #1)
- RSA encryption/decryption (PKCS #1)
- Random number generation
- SAML Token generation for WS-Trust

### Storage

- Hard disk mass storage
- Private encrypted user partition(s)
- Read-only portable application partition

### Operating Environments

- Microsoft Windows 2000, XP, Vista
- Macintosh OSX
- Linux (out of the box biometric authentication)

### Standards and Certifications

- FIPS 140-2 Level 2 validated
- USB 1.1 and 2.0
- FCC
- CE

### Physical and Electrical

- Compact and portable
- Power, data activity, and authentication status LEDs
- Uses USB bus power
- External power supply included (if host power is insufficient)
- Exclusive power booster cable maximizes portability

### Dimensions, Weights and Environmental

- Dimensions (H x W x L): 26.8 x 86.6x 124.6mm (1.06 x 3.41 x 4.91")
- Weight: Approximately 280g (.62 lbs)
- Operating temperature ~ 0 to 50 °C
- Non operating temperature ~ -20 to 70 °C
- Relative humidity ~ 5 to 95% non-condensing

## Contact Us

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zero  
waste  
certified



### About MXI Security™

MXI Security is the leader in providing superior managed portable security solutions that combine the power of secure storage with identity and access management services. Easy to manage and transparent to the end user, MXI Security solutions satisfy multiple security needs with a single device, facilitating greater mobility without ever compromising security.

For more information, please visit: **www.mxisecurity.com**

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