

## Managed Portable Security Devices



**MXI Security™ leads the way** in providing superior managed portable security solutions designed to meet the highest security and privacy standards of even the most demanding customers.

MXI Security solutions combine the power of strong user authentication, digital identity and data encryption to protect access to sensitive information and systems.

Easy to manage and transparent to the end user, MXI Security solutions enable organizations to satisfy multiple security needs with a single device, facilitating greater mobility without compromising security.



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**The MXI Security Family** of Portable Security Devices includes **Stealth Mini™**, **Stealth MXP™ Passport**, **Stealth MXP™** and **Outbacker MXP™**. Now you can securely store hundreds of gigabytes of confidential information with strong authentication.

Not only do MXI Security's devices provide true zero-footprint portability in any environment that supports USB mass storage, but go even further by offering transparent, hardware-based, AES 256-bit encryption.

Better yet, MXI Security's MXP devices also offer 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 MXP devices are 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.

In control at last. 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, deploying and managing MXI Security devices across a wide range of network and security environments are made simple.

**From the Stealth Mini to the Outbacker MXP, there is a solution for each of your portable security needs, all manageable with ACCESS Enterprise.**



# Managed Portable Security Devices

	Password Authentication	Biometric Authentication	AES 256-bit Hardware Encryption	Digital Identity	ACCESS Enterprise Device Management Solution
<b>Stealth Mini</b>	●		●		●
<b>Stealth MXP Passport</b>	●		●	●	●
<b>Stealth MXP</b>	●	●	●	●	●
<b>Outbacker MXP</b>	●	●	●	●	●
<b>ACCESS Enterprise Device Management Solution</b>	●	●	●	●	●



# Stealth Mini™

Stealth Mini is ideally suited for organizations looking for highly secure storage solutions that are truly portable and easy to manage. Featuring built in MXI Security hardware-based AES 256-bit encryption and strong password authentication, all data stored on the Stealth Mini is inaccessible without permission.

In process of confirming FIPS validation.



*When it comes to security in a flash, the Stealth Mini™ has got you covered.*



# Stealth MXP™ Passport

Stealth MXP Passport is ideally suited for organizations that prefer a password-based secure encrypted USB flash drive to satisfy the need for secure portable storage, identity, and user authentication.

Available in a FIPS 140-2 Level 2 validated version.




*For superior user authentication and data protection, think Stealth MXP™ Passport.*



# Stealth MXP™

Stealth MXP is ideally suited for organizations that require up to 3-factor authentication (biometric, password, or both) to satisfy their needs for secure portable storage, identity and user authentication.

Available in a FIPS 140-2 Level 2 validated version.

 Password Authentication	 Biometric Authentication	 Secured USB Mass Storage 512MB - 8GB
 Hardware Data Encryption	 Manageability	 Digital Identities & Crypto Services



*For unsurpassed user authentication and data protection, think Stealth MXP™.*



# Outbacker MXP™

Outbacker MXP is ideally suited for organizations that need high capacities for portable data or portable desktop and OS environments with strong user authentication (biometric, password or both).

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*The desktop that fits in your pocket.*

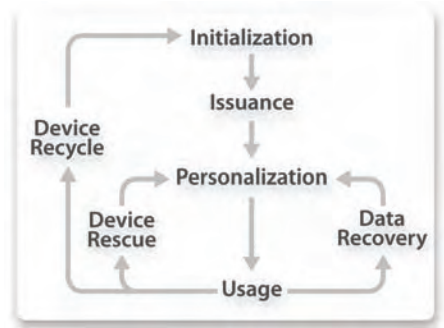


# ACCESS Enterprise™ Device Lifecycle Management Solution

ACCESS Enterprise is a full-featured device lifecycle management solution that allows organizations to *provision, configure, and support* portable security devices. Streamlined workflows reduce overhead for administrators and provide an intuitive and productive experience for end users.

## The Ultimate in Provisioning

- Administrators can tailor security policies and device behavior to different end user needs.
- Advanced user credentials such as digital certificates and RSA SecurID® soft tokens can be automatically requested from their issuing servers and placed on the device in a single step.
- A simple user interface featuring intuitive wizards facilitates self-serve deployments.



# ACCESS Enterprise Device Lifecycle Management Solution

## The Ultimate in Manageability

- Separable administrative roles provide the granularity required for proper delegation of management duties.
- Seamless integration with an organization's corporate directory avoids any duplication of identity stores.
- A complete history of administrative activities, security policies, and respective state of each individual device are logged to satisfy audit and compliance requirements.
- Queries based on username, device serial number, or certain issuance parameters enhance the administrator's ability to get information about the devices in the system.
- Remote administrative device recovery keeps users productive wherever they are.
- Optional data destruction after multiple failed authentication attempts keeps sensitive data secure.

## The Ultimate in Portability

- Zero-footprint approach means no software needs to be installed on user workstations.
- No administrative rights are necessary on the local system.



# Product Specifications

		Stealth Mini	Stealth MXP Passport	Stealth MXP	Outbacker MXP
<b>General</b>	Zero software footprint	●	●	●	●
	Hardware-based AES 256-bit encryption	●	●	●	●
	MXP Technology		●	●	●
	Manageable with ACCESS Enterprise	●	●	●	●
	One year warranty	●	●	●	●
<b>Authentication</b>	Strong password	●	●	●	●
	Biometric with hardware fingerprint matching			●	●
	Two-factor (biometric + password)			●	●
	Three-factor for digital identities (biometric + password + device)			●	●
<b>Usage Policies</b>	Password complexity rules	●	●	●	●
	Password lifetime rules	●	●	●	●
	Failed authentication threshold with optional data destruction	●	●	●	●
	Biometric security level			●	●
	Configurable partition sizes		●	●	●
	Number of users on a single device	1	5	5	5
<b>Cryptographic Services</b>	Dedicated key containers for symmetric keys, asymmetric keys, and HOTP secret keys		●	●	●
	OATH one time password generation		●	●	●
	256-bit AES 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		●	●	●	



		Stealth Mini	Stealth MXP Passport	Stealth MXP	Outbacker MXP
<b>Storage</b>	Flash memory mass storage	●	●	●	
	Hard-disk mass storage				●
	Encrypted private user partition	●	●	●	●
	Optional unencrypted public partition		●	●	●
<b>Operating Environments</b>	Microsoft Windows 2000	●	●	●	●
	Microsoft Windows XP	●	●	●	●
	Microsoft Windows Vista	●	●	●	●
	Macintosh OSX		●	●	●
<b>Standards and Certifications</b>	FIPS 140-2 Level 2 certificate # 748 and # 777	○	●	●	○
	USB 1.1 and 2.0	●	●	●	●
	FCC	●	●	●	●
	CE	●	●	●	●
<b>Physical and Electrical</b>	Compact and portable	●	●	●	●
	Retractable USB connector		●	●	
	Power, data activity, and authentication status LEDs	●	●	●	●
	Uses USB bus power	●	●	●	●
	External power supply included (if host power is insufficient)				●

○ *In process of confirming FIPS validation*



# Dimensions, Weights and Environmental Specifications

## Stealth Mini

- Dimensions (H x W x L): 8.9 x 18.3 x 72.3mm (.35 x .72 x 2.85")
- Weight: Approximately 9g (.20 lbs)
- Operating temperature ~ 0 to 50 °C
- Non operating temperature ~ -20 to 70 °C
- Relative humidity ~ 5 to 95% non-condensing

## Stealth MXP and Stealth MXP Passport

- Dimensions when open (H x W x L): 12 x 25.9 x 102 mm (0.475 x 1.02 x 4")
- Dimensions when closed (H x W x L): 12 x 25.9 x 90.2 mm (0.475 x 1.02 x 3.52")
- Weight: Approximately 40g (.08 lbs)
- Operating temperature ~ 0 to 60 °C
- Non operating temperature ~ -20 to 70 °C
- Relative humidity ~ 5 to 95% non-condensing

## Outbacker MXP

- 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



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## Managed Portable Security Devices

