

movianCrypt™ by Certicom

protect data on handheld devices with strong, efficient encryption

Guarantee the security of data on your mobile device: movianCrypt™ protects sensitive data on your handheld by encrypting and locking all your information without impeding performance or usability. With almost 1 in 16 of all handheld devices lost or stolen, movianCrypt provides handheld data security to reduce the risk of your confidential information falling into the wrong hands.

guaranteed confidentiality

Using the strongest AES encryption for all information on your PDA, movianCrypt locks down your device to prevent indirect attacks. A secure password – which is never stored on your PDA – protects data on lost or stolen units.

easy to set up, easier to use

Getting started with movianCrypt is as easy as enabling it, scribbling to generate a strong encryption key, and creating a password. Fully compatible with your other applications, movianCrypt works behind the scenes to transparently encrypt and protect your data.

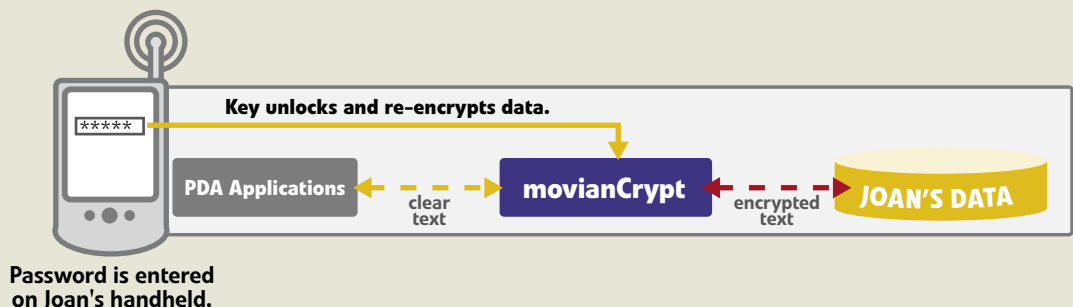
meets the strongest government security requirements (GSE version)

movianCrypt GSE (Government Security Edition) meets strict government security requirements and is ready to work with government systems today.

part of a complete handheld security solution

movianCrypt is part of a complete solution for wireless handheld security: movianVPN provides secure remote access to corporate network resources while movianMail secures e-mail and attachments from sender to receiver- even on the server. And the creation, distribution and enforcement of handheld security policies is supplied by movianDM (Deployment Manager).

movianCrypt
at work



Joan has installed movianCrypt on her handheld and enabled it to encrypt data. Joan establishes the password she wants to use, and specifies what data she wants to encrypt. That information is only decrypted by the key whenever she requests those files. As she closes each record, the data is re-encrypted by the key, using idle CPU time.

movianCrypt Features

maximum control

movianCrypt gives you complete control over PDA functionality:

- Lock your device to prevent all syncing and beaming
- Choose which applications, databases or address books to encrypt
- Prevent unauthorized application launches
- Disable "autorun" for portable media including Compact Flash, Secure Data (SD) Cards and Multimedia Card (MMC)
- Assign a unique password to every media card

Like your primary movianCrypt password, secondary passwords are never stored on your device or media card.

built on Security Builder GSE

movianCrypt GSE is built on Security Builder GSE, a FIPS 140-2 level 1 Validated cryptographic module, to ensure it complies with the FIPS 140-2 standard adopted by the US and Canadian federal governments.

optimal performance, negligible impact

Highly responsive, movianCrypt takes advantage of background processes during idle CPU time. Designed for constrained wireless devices, it encrypts only necessary information for maximum performance.

multiple vendor support

movianCrypt supports popular syncing products such as Outlook, Quick Office, and AvantGo.

Features at a Glance

	movianCrypt Palm	movianCrypt Palm GSE	movianCrypt CE	movianCrypt CE GSE
Device Password Protection	X	X	X	X
Device lock-out configuration	X	X	X	X
Device Beam Protection (IR Port)	X	X	X	X
Device Syncing Protection (ActiveSync or Hotsync)	X	X	X	X
Password masking	X	X	X	X
Display owner information	X	X	X	X
Play sound on lockout	X	X		
Record level encryption	X	X		
Set up Wizard			X	X
Log Alarms	X	X		
Support for removable media encryption			X	X
Option to erase data on FlashCard			X	X
Built on a FIPS 140-2 Validated Cryptographic Module		X		X
Encrypt Microsoft Outlook information (e-mail, calendar, contacts)			X	X

For a list of supported devices, please visit <http://www.certicom.com/cryptdevices>

System Requirements

movianCrypt Palm	Palm OS v3.x , 4.x support; 110k available storage
movianCrypt Palm GSE	Palm OS v3.x , 4.x support; 110k available storage
movianCrypt CE	Pocket PC v3.0, 2000, or 2002 support (Windows CE v3.0); 250k available storage
movianCrypt CE GSE	Pocket PC v3.0, 2000, or 2002 support (Windows CE v3.0); 250k available storage

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about certicom

Certicom is a leading provider of wireless security solutions, enabling developers, governments and enterprises to add strong security to their devices, networks and applications. Designed for constrained devices, Certicom's patented technologies are unsurpassed in delivering the strongest cryptography with the smallest impact on performance and usability.