

Automatic Pro: ideal file and folder protection

Whether one just wants to protect a specific document, or all sensitive files upon computer shutdown, DeltaCrypt Automatic Pro Encryption solution provides versatile protection.

Compliance and Legislation

Spending on security technologies is being driven by a number of concerns – regulatory compliance, identity theft and identity management being the top three. The following legislations require encryption of stored information:



- HIPAA (US - Health Insurance Portability and Accountability Act)
- SOX (US - Sarbanes Oxley)
- GLBA (US - Gramm-Leach-Bliley)
- California SB 1386 (US)
- PIPEDA (Canada - The Personal Information Protection and Electronic Documents Act)
- DPA (UK- Data Protection Act)

Complete data protection that offers manual and automatic encryption functions to secure data-at-rest or exchanged data. Strong security with digital signature, military file shredding. Should you decide to have control over the encryption in your organization, the Unlimited Module lets you create the encryption key for users. This way, not only users will access the secure files but you too.

How Automatic Pro works

- Installation is done by running an executable file on the computer
- When beginning a session, one chooses if encryption should be performed manually on demand or automatically.
- If manual encryption is selected, one will have to decide between batch encryption resulting into one file and a one-to-one encryption which will result into as many resulting files as original ones.
- If automatic encryption is selected, one will have to choose if encryption needs to be performed at session logoff or while working, using a set timer.
- Email and text encryption function is also available



Benefits

- Full control over the encrypting keys used for encrypting with the Unlimited Edition
- User's prerogative to choosing the type of encryption to be performed
- Combines files and email encryption in a single tool

Why DeltaCrypt?

DeltaCrypt was created to provide organizations management with genuine peace of mind for more and more valuable corporate mobile data. From customers' data to collaborative exchanges and communications, DeltaCrypt offers protection for sensitive data against external and internal intrusions.

Complete range of encryption products

DeltaCrypt offers a complete range of public key encryption applications. Whether you wish to protect your PCs, data exchanges, emails, USB flash memory drives, as well as your backups, DeltaCrypt offers you the right solution.

Custom-Built Solution

Don't let your organization's special requirements keep you from protecting sensitive corporate data. Any of the DeltaCrypt public key encryption solutions can be adapted to your environment.

FIPS 140-2 Certification

DeltaCrypt Encryption Applications are FIPS 140-2 Certified (the Federal Information Processing Standard--FIPS-- Publication 140-2 is a U.S. government computer security standard for accrediting cryptographic modules).

Strong Presence in security-conscious organizations and Industries

Governments, R&D, High Tech, Financial Institutions, Lotteries, Oil & Gas, etc.

Canadian software products

DeltaCrypt Technologies Inc. is a privately-owned Canadian company located in the Province of Quebec.

Bilingual Solutions and Support

DeltaCrypt applications can be used to the User's discretion in both French and English. DeltaCrypt's customer support is also available in both French and English.

Main Features

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| Files and Folders Encryption |
| Automatic Encryption Functions: Logoff and Timed-Interval |
| Email and Text Encryption Function |
| Secure File Shredding |
| Time-Set Password Memory |
| Digital Signature of Files |

Specifications

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| Security | Public Key Encryption |
| Protection | FIPS 140-2 |
| Strong Authentication | Using Password and Private Key File |
| Algorithm Encryption | AES - 128/192/256 bits - CBC/ECB/OFB/CFB Mode |
| Message Authentication Code (MAC) Algorithm | HMAC SHA-1/SHA-256/SHA-512 |
| Hashing Algorithm | SHA-1/SHA-256/SHA-512 |
| RSA Algorithm | RSA 1024/2048/4096 |
| Secure File Shredding | - 1x Zeroization using 0 - 7x Random Zeroization (DOD 5220.20-M ECE) |
| Canadian Solution | English, French |

Requirements

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| Application Volume Size | 10 MB |
| Operating Systems | - Windows XP 32bits/64bits - Windows Vista 32bits/64bits - Windows Seven 32bits/64bits - Windows Server 2003 32bits/64bits - Windows Server 2008 32bits/64bits |
| Installation | MSI file: Can be installed manually, using SMS or using GPO |

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|  | <h3>Contact us</h3> <p>DeltaCrypt Technologies Inc. Web site www.deltacrypt.com Call us at 1-888-500-3563 Write us at infodti@deltacrypt.com</p> |
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