

SECURDATASTOR

Integrated security suite to protect the data, files and folders you create, use, share and store on your PC, Server, CDs, USB drives and through email



- ❑ Encrypt PC hard drive folders, USB drives and CD/DVDs with simple drag-and-drop use
- ❑ Encrypt CDs and DVDs
 - Built in mastering and UDF burning software encrypts discs. No third-party software required.
- ❑ Encrypt email and attachments
 - User can decrypt without purchasing software
 - Digital rights management controls how recipient can use protected information
- ❑ Encrypted content is hidden from view in the Operating System until username/password is entered
- ❑ Audit tracking and history with built in file recovery
- ❑ Powerful encryption algorithms include Blowfish 448-bit, DES, TripleDES and AES 128 and 256

DATA PROTECTION

Sensitive and confidential data must be protected yet most often; data is left unprotected due to usability concerns or need to share the data with others. Encryption is typically thought of as cumbersome.

SecurDataStor® is designed for the consumer or small business user that needs to protect data and have control of that data.

Use SecurDataStor to encrypt data, files and folders on the PC or server and share or publish the encrypted files with others with optional digital rights management controls.

POWERFUL ENCRYPTION FOR DRIVES AND MEDIA

SecurDataStor uses strong data encryption to protect files and folders on PC hard drives or the network drive, on USB flash drives, and on CDs and DVDs. Fast and powerful, industry leading encryption algorithms ensure your sensitive content remains protected.

SHARE FILES SECURELY

Create encrypted files and content directly on CDs, DVDs, email and on USB drives.

Share encrypted files from a PC's hard drive through email and onto removable drives while maintaining security and protection.

DIGITAL RIGHTS MANAGEMENT

Protect content with more than just encryption. Assign unique controls to your devices and data such as 'Time Expiration', 'No Copy', 'No Share'. Make image files, HTML files and any Microsoft Office file type "READ ONLY" restricting the recipient from saving, printing or sharing (forwarding file). Advanced features like "Lock to PC" ensure that the content can only be used on the intended PC.

SDS BASIC

Encrypt files and folders on the PC hard drive or USB removable drives. Hides encrypted files and folders from view. File changes are re-encrypted automatically. Integrated file compression provides more storage capacity on removable drives.

SDS PREMIUM

Adds CD/DVD encryption and email encryption. Includes digital rights management to control encrypted files and media shared with others. User selectable encryption algorithms for varying encryption key strengths. Certified email mechanism provides a digital receipt that recipients received and opened your files.

SDS PROFESSIONAL

Adds management of permission rights for users and groups that data is shared with frequently. Create security templates in accordance with corporate security policies, defining permissions for recipients and groups. Save templates to hard drives, file servers or removable media. Associating users with templates is simplified with the ability to import recipients directly from Microsoft Outlook™ and other MAPI compliant email systems.

SDS BATCH AND API

For businesses and publishers producing a high-volume of CD/DVDs for publication. Command line interface and production process scripting application.

An Application Programming Interface (API) and Software Development Kit (SDK) is available for custom application integration with SecurDataStor.

TECHNICAL SPECIFICATIONS

Encrypted File Types

Any PC compatible file types

Removable Media

- CD, DVD, USB Flash Memory
- lomega™ Zip®, Jaz®

Wrapper Overhead

- Email attachments & documents - Up to 30k
- CD/DVD – up to 2Mb

Operating System

Any 32 bit version of Microsoft® Windows98, WindowsME, WindowsNT4.x., Windows 2000, Windows XP, Windows 2003 and 2005 Server and Windows Vista

System Requirements

Pentium (200Mhz), Microsoft® Windows Win98 or higher, WinNT4.x, 64MB RAM, 2MB disc space

CUSTOMIZABLE OPTIONS

Encryption Algorithms

- DES, Triple DES, Blowfish, AES

Authentication Devices

- Biometric , PKI, Smart Cards

FEATURES

	BASIC	PREMIUM	PROF.
Encrypt PC hard drive files and folders	Yes	Yes	Yes
Encrypt CD/DVD and other PC media		Yes	Yes
Share files on PC hard drives and network drives	Yes	Yes	Yes
Integrated file compression	Yes	Yes	Yes
Permission rights control: Read/Write/Copy/Share/Print/Time Expire		Yes	Yes
Share files via email and file servers		Yes	Yes
Audit users, content and sharing history		Yes	Yes
Import users from Outlook and share permission templates			Yes
Lock content to user PCs or groups			Yes
Create encrypted HTML content on CDs/DVDs			Yes

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