

Reliable Encryption Wherever You Store Sensitive Data

> BestCrypt™ by Jetico offers robust encryption algorithms to ensure against unintended data leaks.

Sometimes the weakest link in your enterprise security is the user. A laptop gets lost at the airport or a USB stick carrying next quarter's financial reports get misplaced, exposing your company to data theft or regulatory penalties. BestCrypt encryption software by Jetico is the industry standard for ensuring against unintended data leaks.

When Security Can't Be Compromised – Use BestCrypt

BestCrypt provides reliable encryption for data on any fixed drive or removable storage media in order to prevent unauthorized data access. More importantly, it is easy to install, easy to use and totally transparent — so it actually gets used.

BestCrypt automatically encrypts data before saving or storing a file and will transparently decrypt the file upon opening when provided with the correct password or key.

BestCrypt encrypts data using your choice of several trusted encryption algorithms: AES, Blowfish, CAST, Twofish and others. Every algorithm is implemented with the largest possible key size defined in the algorithm's specification.

BestCrypt can utilize LRW Encryption Mode, which is specially designed for storage encryption at the sector level. LRW mode is more secure than Counter-Mode or Cipher Block Chaining (CBC) encryption against compromises or attacks.

Key Benefits

- Prevent unintended data leaks
- Enforce encryption policies across your entire enterprise
- Comply with privacy laws
- Works easily and transparently
- Supports both Windows and Linux
- Gain peace of mind

Comprehensive Support for Trusted Encryption Algorithms:

> AES (Rijndael)	256-bit key
> Blowfish	448-bit key
> CAST	128-bit key
> GOST 28147-89	256-bit key
> RC6	256-bit key
> Serpernt	256-bit key
> Twofish	256-bit key

Recognition




"BestCrypt is an impressive product."

"If stability, comprehensive and modular support for a variety of popular encryption algorithms, and overall tightness are anything to go by, it seems to be highly secure as well."

I enthusiastically recommend considering BestCrypt for your file system encryption needs, especially if you use both Linux and Windows. It's helped restore some of my hope for a more crypto-enabled populace and has been fun to play with, too."

- Mick Bauer, Linux Journal

Convenient Storage & Access



Data encrypted with BestCrypt is stored on the disk in a container file so that it is possible to backup the container, move it, or copy it to another disk (CD-ROM or network, for instance) and continue to access your encrypted data using BestCrypt.

Thanks to container-level compatibility on different platforms, BestCrypt container files may be moved between any computer or storage media, on a variety of supported operating systems. Whether you're using Linux kernel version 2.2.x or the latest version of Windows, your BestCrypt container files will continue to work as you expect.

Any free drive letter in the system may be used to mount and to open an encrypted file-container for access. With BestCrypt, you can mount a file-container as a subfolder on an NTFS disk. When the virtual disk is opened, you can read and write data as if it were a conventional removable disk.

Central Administration & Policy Management

For large organizations, BestCrypt Enterprise™ enables central administration and enforcement of encryption policies throughout your network.

Using our Server Manager feature, a single person (Administrator) running Windows can remotely install, update and uninstall BestCrypt Enterprise software across an unlimited number of workstations, and can control automatic backup scheduling, backup encrypted keys, provide access rights and otherwise manage and enforce all policies centrally.

For more information, please contact Jetico Enterprise Sales at enterprise_sales@jetico.com.

BestCrypt Features

- Several available encryption algorithms (e.g., AES, Blowfish, Twofish, CAST)
- Utilize LRW Encryption Mode
- Enhanced Hidden Containers
- Encrypt headers of container files
- Supports Public Key Encryption
- Supports Secret Sharing Scheme
- Store encrypted data in containers with access to data through virtual drives
- Encrypt sets of files into a single compressed and self-extracting archive

System Requirements

BestCrypt is compatible with Windows 7 / Vista / XP / 2008 Server / 2003 Server / 2000 / NT / ME / 9x operating systems and supports the following Linux systems: 2.2.x, 2.4.x, 2.6.x

Also available: BestCrypt Volume Encryption

BestCrypt Volume Encryption™ by Jetico is a new class of volume encryption software that allows users to encrypt old MS-DOS style disk partitions, as well as modern volumes residing on a number of physical disk devices, such as Spanned, Striped, Mirrored or RAID-5 volumes.

Technical Support

The Jetico development team is committed to satisfying our loyal customers by continuously perfecting our software. We invite you to suggest any improvements or additions you would like to see in future versions.

To reach Jetico Technical Support, please contact us at tech_support@jetico.com.

About Jetico



Jetico provides military-standard data protection software for sensitive information and mission-critical data throughout the lifecycle. Approved for use by the U.S. Department of Defense, Jetico's BCWipe surgically clears selected data such as in response to classified data spills, while BCWipe Total WipeOut erases entire hard drives for disposal or decommission. Jetico's BestCrypt disguises the data you keep with strong encryption that's easy to use.

Jetico products are used in over 100 countries by government and military agencies, national laboratories, industrial manufacturers, as well as various other enterprises and a wide global base of home and small business users. Founded in 1995, Jetico is privately held and headquartered in the Otaniemi Science Park in Espoo, Finland.

Learn more at www.jetico.com.