

# BestCrypt Container Encryption™

Rated  
**4.5 / 5**  
by PCWorld

## Are your stored files protected from unwanted eyes?

**E**nsuring data security is critical when you keep private data or confidential information, particularly for:

- Personally Identifiable Information (PII)
- Electronic Health Records (EHR)
- Credit Card Data (PCI-DSS)
- Insurance and Financial Records
- Student Information
- Client Records and Customer Databases
- Proprietary Information or Trade Secrets

Use BestCrypt Container Encryption to protect any selected files or folders on an active computer, shared workstation or network storage - in Windows, MacOS and Linux environments.

BestCrypt provides reliable encryption for files on any fixed drive or removable storage media in order to prevent unintended data leaks.

### Painless Encryption by Jetico

Jetico's BestCrypt Container Encryption automatically encrypts your files so that nobody can get access unless they have the right password or keys. More importantly, it is easy to install, easy to use and totally transparent — so it actually gets used.

**"BestCrypt is an impressive product. I enthusiastically recommend considering BestCrypt for your file system encryption needs, especially if you use both Linux and Windows"**  
- Mick Bauer, *Linux Journal*

### Encryption the way you need it:

- > AES (Rijndael)<sup>1</sup>
- > Blowfish
- > CAST
- > GOST 28147-89
- > Triple-Des
- > Serpent<sup>1</sup>
- > Twofish<sup>1</sup>
- > Camellia<sup>1</sup>

Utilize XTS<sup>1</sup> and LRW encryption mode - all with the largest possible key size

### To protect the data you keep,

#### BestCrypt Container Encryption features:

- Store and access encrypted files easily via virtual drives
- Create and manage multiple containers
- Create and access containers instantly
- Adjust size of container files (from megabytes to entire drive)
- Enhanced Hidden Containers (deniable encryption)
- Encrypt headers of container files
- Support for Dynamic Containers
- Supports Public Key Encryption
- Supports Secret Sharing Schemes
- Compress one or more files in an encrypted self-extracting archive
- Encrypt Windows Swap File
- Container-level compatibility across Windows, MacOS, Linux and Android operating systems
- Includes full version of BCWipe for military-grade file wiping
- Central management for deployment, monitoring and password recovery (Enterprise Edition only)

**Encryption doesn't have to hurt... Strong encryption with BestCrypt is easy to use and light on your system**





# BestCrypt Volume Encryption™

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**4.5 / 5**  
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## Your computer gets lost or stolen... Are you safe?

Sometimes the weakest link in your enterprise security is the user. A laptop gets lost at the airport or a USB stick carrying confidential client records get misplaced, exposing your company to data theft or regulatory penalties.

Back in 2006, Jetico introduced the world's first native encryption software for disk volumes — BestCrypt Volume Encryption.

BestCrypt Volume Encryption delivers speed, flexibility and privacy for anyone concerned with protecting sensitive information on lost computers or stolen laptops.

### Enhanced Disk Encryption Performance

The latest release of BestCrypt Volume Encryption continues to deliver a top security solution now with superior performance:

- Faster initial encryption — as much as 4 times faster for new encrypted volumes when initialized by random data
- Overall performance boost — 30% increase by utilizing hardware encryption support in the latest processors
- Rapid, convenient reconfiguration — now works faster by automatically adapting internal information to skip decryption when changing configurations, such as RAID size or location

#### PCWorld Review:

**BestCrypt lives up to its name with excellent features**

**"It's full-featured, super stable, and fast.**

**For businesses that want the best and the consequent peace of mind, BestCrypt is as good as it gets.**

**You get a classy, complete security solution in BestCrypt."**

# 4.5 / 5

- BestCrypt Container Encryption, v8.24.3 and BestCrypt Volume Encryption, v3.50.08  
PCWorld.com, December 2012

#### Trusted encryption algorithms:

- > AES (Rijndael)
- > Serpent
- > Twofish

**Utilize XTS and LRW encryption mode - all with the largest possible key size**

#### To protect the data you keep,

##### BestCrypt Volume Encryption features:

- Encrypt all types of volumes residing on fixed and removable disks
- Encrypt the volume from which Windows boots from, as well as the volume where Windows stores system files
- Pre-Boot Authentication
- Customize all text displayed on screen at required password entry for Pre-Boot Authentication
- Support for UEFI-based computers
- Supports tokens for secure hardware storage of encryption keys
- Two-Factor Authentication with removable disk drives (USB)
- Option to boot encrypted volumes only from trusted network
- Secure Hibernation
- Rescue functions to decrypt volumes in case of disk crash
- Secure unattended reboot for enhanced server administration
- Inbuilt protection against accidental formatting in Windows
- Central management for deployment, monitoring, policy distribution and password recovery (Enterprise Edition only)

### Superior Whole Disk Encryption

For encrypting whole hard drives, BestCrypt Volume Encryption offers added benefits compared to traditional full disk encryption:

- More flexible solution (can work on RAID)
- More user-friendly method
- Lighter performance impact

**Be confident all your data stays private... Trust BestCrypt Volume Encryption for your PC**

#### Contact Jetico Enterprise Sales

Phone (U.S.): 1.202.742.2901 • Phone (Europe): +358.92.517.3030 • Email: [enterprise\\_sales@jetico.com](mailto:enterprise_sales@jetico.com) • [www.jetico.com](http://www.jetico.com)