



Hawthorne Davies Limited

Tel: 0845 519 0154

+44(0)1276 510724

info@hdencrypt.com

CRYPTETOsafe

Hawthorne Davies' **CRYPTETOsafe**® provides you with the strongest encryption system ever offered for sale worldwide. **CRYPTETOsafe** allows you to encrypt and decrypt any type of files of any size. You can now own a product that is future-proof. No advance in Information Technology will ever crack **CRYPTETOsafe**.

What makes CRYPTETOsafe unique?

First and foremost, it has turned the concept of encryption key strength on its head and broken through key strength barriers that seemed inconceivable. Until now! The most important issue of any encryption product is the 'bit key strength'. Industry standards with 256-bit key strengths have proved to be breakable. Even 768-bit key strength has now proved vulnerable.

CRYPTETOsafe has 2 major advantages – strength and speed.

Strength

CRYPTETOsafe offers, as standard, a 6144-bit key. For every extra 1-bit increase that **CRYPTETOsafe** has over other products, this makes it 100% stronger. The security and privacy this offers is staggering.

Speed

It is often the case that for increase in the key strength, there is a consequent reduction in encryption speed to handle the extra calculations. In the case of **CRYPTETOsafe**, it generally achieves a 'crypt' speed of 60 megabytes per second, remarkable bearing in mind the incredible encryption strength.

To overcome the suspicion that these claims are unfounded, Hawthorne Davies has devised both Strength and Speed tests that are freely available.

Easy to use

CRYPTETOsafe is extremely easy to use. You can create as many 'master keys' as you like which can be shared with one or more correspondents. Just choose the file(s), choose a key and click encrypt – you are now benefitting from the strongest encryption system available!

Recommended System Requirements – for the end user

MS Windows™ operating system from Windows XP to Windows 7 (32 or 64 bit)

Minimum disk space 3.0 Mb

Minimum processor 1.6 GHz

Minimum memory 256 Mb RAM

Benefits

- Absolute privacy and security of data beyond any other product or service currently known
- Absolute privacy and security of information transmitted electronically through the Internet
- An easy to understand and easy to use management system
- An incredibly fast encryption speed of around 60 megabytes per second
- A system based on Hawthorne Davies' unique HDX encryption algorithm that is computationally unbreakable