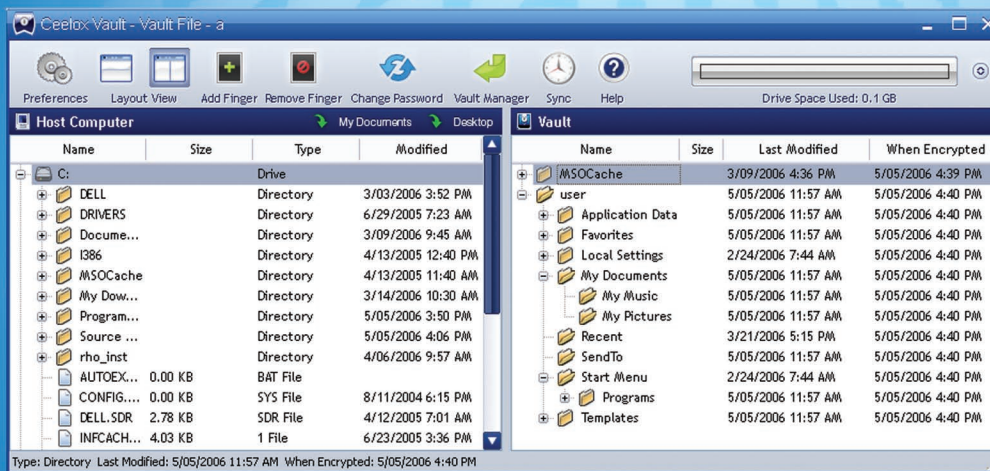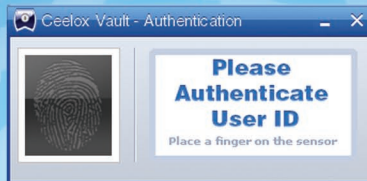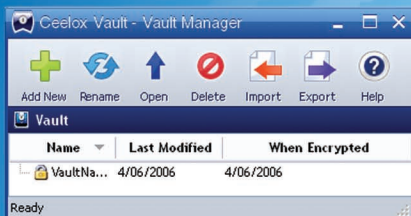# Ceelox™

Ceelox™ VAULT

Enables you to biometrically encrypt files or folders within a secure environment.

Core Technology

Powerful Biometric Encryption

As simple as drag and drop, security software finally makes sense, putting you directly in control of your information security with strength and simplicity. In today's world, securing our critical enterprise data has never been more important.

We created Ceelox Vault because we recognize the value of easily securing confidential data.

Ceelox Vault is the ideal solution for protecting any confidential information whether it be credit card numbers, social security numbers, personal financial data, medical records, private correspondence, personal details, sensitive company information, bank account information, business plans, or intellectual property.

Ceelox™ VAULT

How It Works

Ceelox Vault enables the user to simultaneously encrypt files and copy or move them to a server, personal computer, or external storage device. The customer then selects one of three industry standard ciphers (AES256, 3DES, or Blowfish448) for the file encryption. The encryption algorithms use a key attached to the user in a manner that requires the users fingerprint to encrypt and decipher the files.

The Ceelox Vault user, after gaining access to the Ceelox Vault application through successful two- factor authentication, works from a window which displays all personal computer files on the left side of the window and the vault drive files on the right side of the window.

Files and folders may be moved back and forth between the computer and the vaulted storage device by simply clicking on them, dragging them to their destination and dropping them.

Access to a vaulted storage location may be controlled by the use of a fingerprint scanner embedded in a portable hard drive as pictured to the left, an external fingerprint scanner, or the fingerprint scanner embedded in a laptop or mobile computing device.

This provides two levels of security with authentication being required not only to access the drive but also to decrypt the files on the drive.

Primary uses for Ceelox Vault are as follows:
• Secure and convenient back up of computer files.
• Encryption and storage of sensitive files on external drive for secure transport.
• Secure storage of files on external drive for convenient access by mobile employees.

Core Technology

Target Platform Requirements:

Windows 2000, Windows XP/ XP Pro Service Pack 2. USB2

Check Out Ceelox's Other Core Technologies:

Ceelox™ ID

Ceelox™ ID ONLINE

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