

# Encryption

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# Overview

- A practical demonstration of ways to encrypt files/folders using:
  - Zip
  - AxCrypt
  - AES Crypt
  - Safehouse Explorer
  - SanDisk SecureAccess
  - Windows

# Source

Data for this presentation was derived from  
**BEST FREE FILE ENCRYPTION UTILITY**  
an article at [www.techsupportalert.com](http://www.techsupportalert.com)  
(<http://bit.ly/11QbV8r>)

# Categories

- 1 Files/Folders Directly
- 2 Virtual-Drive Utilities
- 3 Full-Drive Utilities
- 4 Client-Side (Cloud) Utilities

# Related Articles

- Encryption is Not Enough
- Best Free Drive Encryption Utility
- Best Free Encrypted Virtual Drive Utility
- Best Free Encryption Utility for Cloud Storage
- Best Free Encryption Utility for Personal Use at Work

# Reminders

- Residuals – copies/remnants of encrypted files may exist in swap files, temp files, hibernation files, erased files, browser artifacts, etc.
- Passwords – use strong passwords. Password strength can be tested at <http://bit.ly/1fHVk8D>

# Microsoft Windows

- Encrypting File System (EFS)
  - Cipher.exe (NTFS)
- BitLocker Drive Encryption

Discussion: <http://bit.ly/1pvrZFY>