

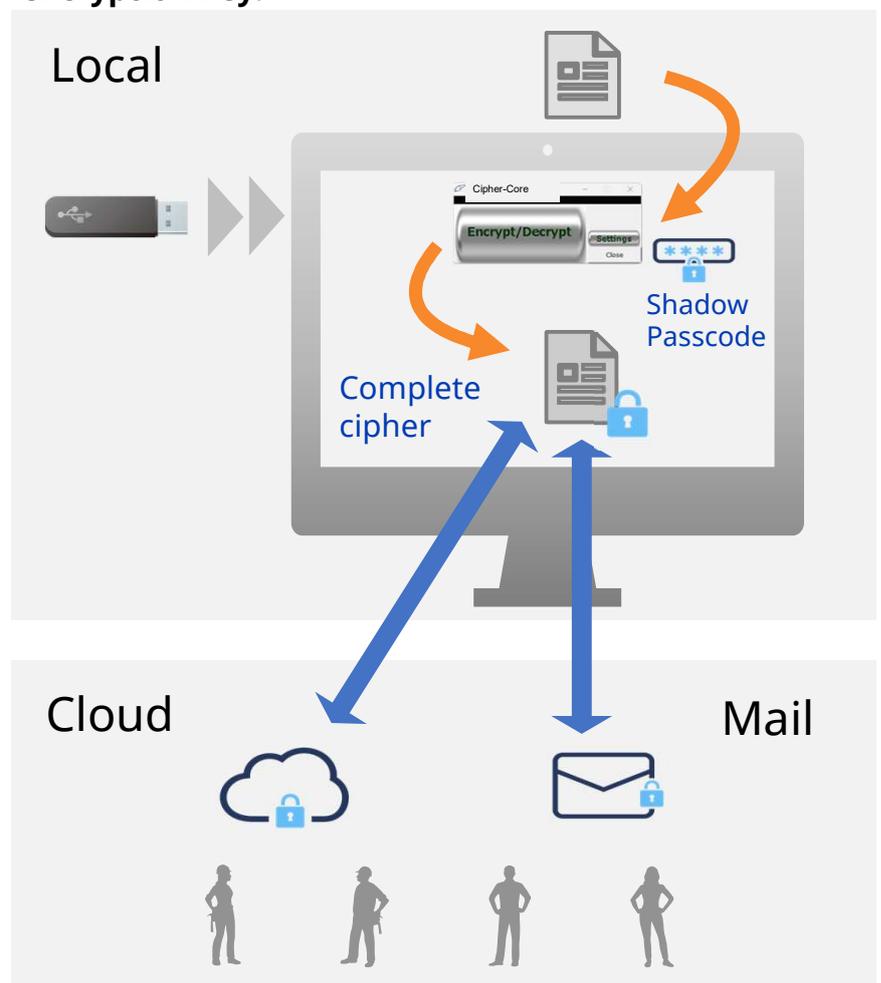
Cipher Key

The Complete Secret Storage Solution



Our Service

- ◆ Using "complete cipher," which guarantees "Information-theoretic security," it is possible to store secrets that cannot be deciphered even by a quantum computer.
- ◆ USB dangle-type encryption device
- ◆ Just drag and drop files to store them locally or in the cloud with advanced encryption
- ◆ Securely share confidential files by attaching and sending them to shared storage in the cloud or via email.
- ◆ Encrypted files can be shared using a "Shadow Passcode," which is part of the information needed to generate the encryption key.



How the Cipher Key Works

Launch Plug the Cipher Key into the USB port of the PC and launch the application.



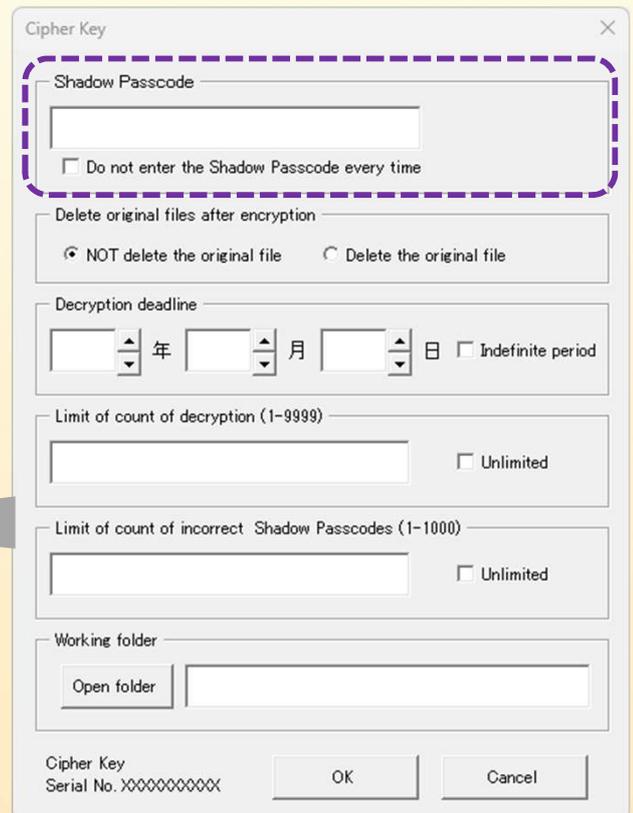
Encrypt

test.doc **Drag & Drop** test.ncr



Decrypt

test.doc **Drag & Drop** test.ncr



- Drag and drop the file to the "Encrypt/Decrypt" area of Cipher Key to create an encryption/decryption file. The extension of the encrypted file will be .ncr.
- Files encrypted with a "Shadow Passcode" can only be decrypted using a Cipher Key with the same "Shadow Passcode".
- Enter "Shadow Passcode" in the field to set it.
- There is a setting to delete the original file upon encryption, a decryption deadline setting, a decryption count limit setting, and a function to limit the number of Shadow Passcode misses allowed.

About Us

Our company was established in December 2021 to provide a correct and effective solution to utilize "COMPLETE CIPHER". Today, there is a growing need to protect information from theft, tampering, and spoofing by encrypting it at all times, except when it is in use. We offer realistic solutions for "Real End to End Protection" to meet this demand.

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