# SPYRUS®

Rosetta® NcryptNshare™ (RES Publisher)

with Rosetta® FIPS 140-2 Level 3 Security

Secure File Encryption & Encrypted & Digitally Signed File Publishing & Sharing for Windows 10 PCs, Tablets, Windows To Go Drives, Network Share Drives, & Cloud

Securely Publish Data with Optional Attributes That Can Be Set to Have the Virtual Vault Expire and/or Be Unmodifiable Like a CD ROM by an Unlimited Number of Recipients
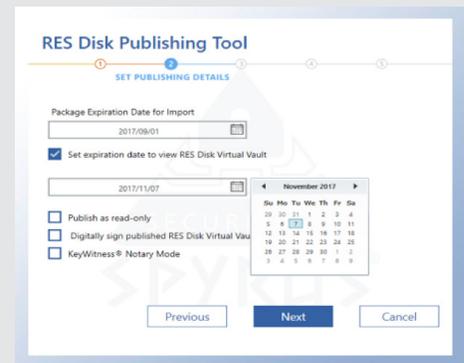
The RES Publisher is a powerful information sharing and publishing application that enables the data publisher to create encrypted RES Disk Virtual Vaults and share them with an unlimited number of users with additional security properties for expiration dates, setting read-only permissions on individual data vaults, and digitally signing virtual vaults. This is particularly useful in organizations with a large number of users or for broadcasting sensitive content that requires limited data exposure.

The RES Publisher is easy to set up and use. In a few minutes, your important files can be protected by secure encryption for your eyes only or to be shared with other trusted users. RES Disk combines SPYRUS military grade XTS-AES 256- bit two key full disk encryption software protected by a Rosetta Hardware Security Module (HSM) enabled security device to create a highly-secure virtual vault for strong data protection. The vault can be securely stored and shared on removable media such as a microSDHC card or USB flash drive, as well as, on any network shared drive or cloud storage.

RES Publisher uses a SPYRUS certified FIPS 140-2 Level 3 HSM device that is also certified under NIST SP 800-90 to generate and protect the user's digital identities and private keys.

WORKSAFE / WORKSAFE PRO

P-3X / POCKETVAULT USB

ROSETTA USB

ROSETTA microSDHC

SPYRUS®
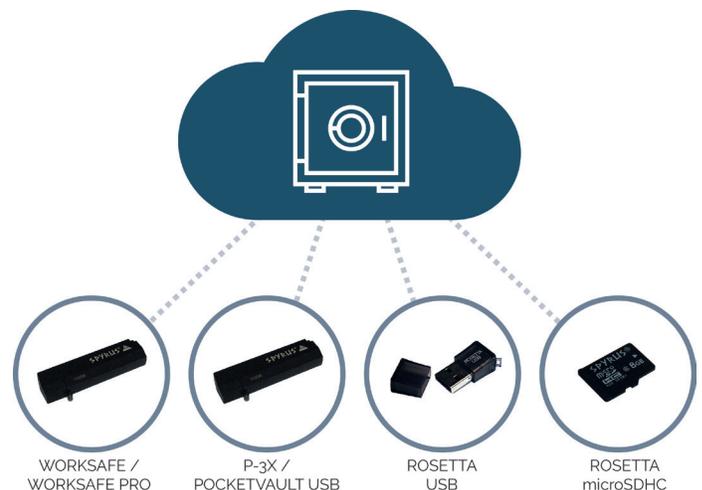
Features and Benefits

- Expiration date of the availability of the virtual vault

- Expiration date for accessing and using the virtual vault. This allows the publisher to control the time duration of exposure to sensitive data.

- A read-only virtual vault prohibits any changes to its content

- Digital signature assures data integrity and the originator's identity authenticates that the package was created by the publisher.

- KeyWitness® Notary Mode option enforces the use of hardware-based digital signature keys, providing file level non-repudiation.

- Specially designed for wide distribution to millions of users.

- Works in combination with RES Disk.

- RES Publisher is compatible with the SPYRUS Rosetta USB, Rosetta microSDHC, PocketVault P-3X, PocketVault

System Requirements

The following must be available to use RES Disk with your computer:

- PC running Microsoft Windows® 7, or higher

- 100 MB free disk space on the computer plus additional space for file storage

- Software installation requires a Windows logon account with Administrator privileges

- SPYRUS Rosetta-enabled hardware security device
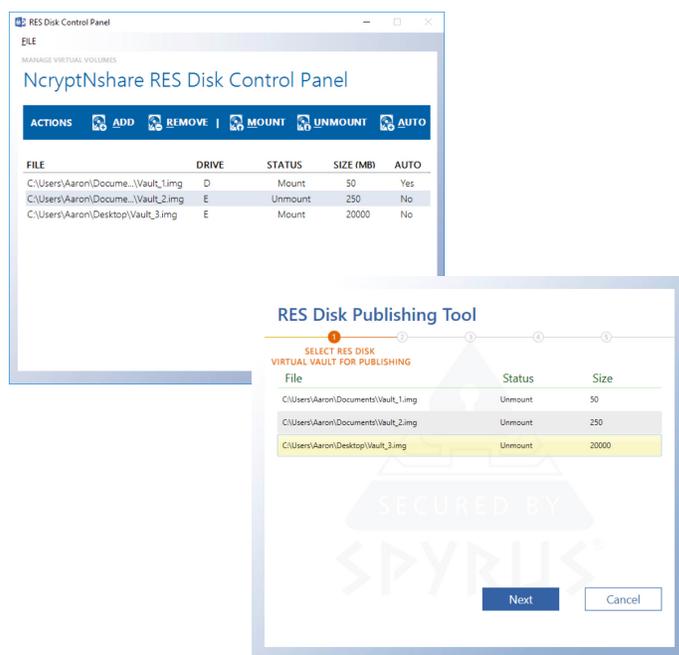
Proudly designed, engineered, and manufactured in the USA

Microsoft Partner
Gold OEM Hardware
Silver Independent Software Vendor (ISV)

For more information about SPYRUS products, visit www.spyrus.com or contact us by email or phone.

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Specifications subject to change without notice.