

Desktop Encryption Product Features

	Alirro PrivaSuite	Data Fellows F-Secure Desktop 2.0	EMD Enterprises EMD Armor 97 Security Suite	Jetico BestCrypt NP 4.1	McAfee PCCrypto 2.1	Security Dynamics Technologies RSA SecurPC 1.1	Software Shelf International CONFIDENTIAL	Symantec Norton Your Eyes Only
Security:								
Data always encrypted on disk	○	○	●	●	○	○	○	○
Separate secure delete function	●	●	● (with Encryptor)	●	●	○	○	●
Supported algorithm (key length)	Proprietary (40), DES (56)	Blowfish (256), TripleDES (168)	Blowfish (448), DES (56), EMD-1 (128)	Blowfish (256), DES (56), GOST (256/512)	Blowfish (160), PCI (40), DES (56)	RC4	Blowfish (448)	Blowfish (356-048), DES (56), TripleDES, RC4, RC5
Audit log	● (with Priva- Suite Server)	○	●	○	●	○	○	●
Usage:								
Right-mouse button support	○	●	●	●	●	●	○	●
Transparent on-the-fly encryption	○	○	●	●	○	○	○	○
Passphrase active for a period of time	○	○	●	●	○	●	○	●
Passphrase times out on keyboard inactivity	○	○	○ (secure screensaver starts on time-out)	●	○	○	○ (secure screensaver starts on time-out)	○
Can encrypt whole folders	○	●	●	●	○	●	●	●
Autoencryption list/folder	○	●	○	●	●	●	●	●
Disable autoencryption for specific apps	○	●	○	○	○	○	○	●
Can produce self-decrypting executable	○ (separate 32 KB executable)	●	○	○	●	●	○ (requires cross-file utility)	○
Option to leave source file unencrypted	●	●	● (with Encryptor)	○	●	●	○ (requires cross-file utility)	○
Option to compress file	●	●	○	○	●	○	○	○
Boot locking included	○	○	●	○	○	○	○	●
Screen locking included	○	○	●	○	○	○	○	●
Operating Systems:								
Windows95/3.x support	●/●	●/●	●/○	●/○	●/○	●/●	●/○	●/○
Windows NT support	●	●	● (Encryptor only)	○	●	●	●	○
DOS support	●	○	○	○	○	○	○	○
Macintosh support	○	○	○	○	○	●	○	○
Administration:								
Public-key encryption	○	○	○	○	○	○	○	●
Encrypt files on server	●	●	● (with Encryptor)	●	●	●	○	○
Multiple user accounts support	○	●	●	●	○	○	●	●
Emergency recovery of data (lost password)	●	●	○	○	●	●	○	●
Super-user one-time password	○	○	○	○	○	○	○	●
Multiple passwords for recovery required	○	○	○	○	○	●	○	○
Logs to central server audited	● (with PrivaSuite Server)	○	○	○	○	○	○	●
Automated software distribution	○	● (with Data Fellows Scheduler)	○	○	● (with McAfee Enterprise)	○	○	●
Can customize login message	○	○	●	○	○	○	○	●

● Yes ○ No