



SafeGuard PrivateDisk for Small Business

SafeGuard® PrivateDisk Enterprise Edition

SafeGuard PrivateDisk Enterprise Edition is our most powerful solution for securing enterprise files and folders in an encrypted virtual volume. SGPD Enterprise Edition contains enterprise-level features not found in the Personal Edition of PrivateDisk, such as central administration through group policies and enhanced certificate checking.

Key Features/Functionality

Security

- Creates an automatically encrypted virtual drive
- Handles requirements ranging from small offices to large enterprise applications
- Supplies flexible file protection in networks and on local hard disks, terminal servers, and portable media
- Strong authentication via passphrases, X.509 certificates, tokens, or smartcards

System administration

- Offers scalable, central installation, configuration, and administration with built-in Microsoft Windows software distribution mechanisms

Supported media

- Hard-disk drives
- Flash memory cards
- Memory sticks
- USB drives
- PCMCIA drives
- CDs and DVDs
- Floppy disks

Authentication choices

- Traditional alphanumeric passphrases
- X.509 certificates
- Tokens
- SafeGuard Biometrics
- Smartcards

System Requirements

Hardware

PC with Intel Pentium or similar

Operating System

Microsoft Windows XP/2000/NT 4.0

Editions

- Personal Edition for small- and medium-sized offices and enterprises
- Enterprise Edition for large organizations

Interoperability

- Integration of Microsoft Crypto API
- Any RSA-enabled components of third-party suppliers by cryptographic service providers (CSPs) can be used for later authentication (e.g., smartcards, USB tokens)

Standards/Protocols

Encryption: AES 128-bit or 256-bitkey length, RSA, PKCS #5, X.509 certificates