

## *The Ultimate Administrator's Toolbox for deploying SecureDoc Disk Encryption Software Enterprise-Wide.*

By using MS SQL Server as the back end, SecureDoc Enterprise Server can scale up to hundreds of thousands of users. Concepts of different levels of administrators, folders and groups help organize user information effectively. Group operations allow modifying users' data with just a few mouse clicks. SecureDoc Enterprise Server works with PCs, laptops and tablet PCs.

- All sensitive data in the database is encrypted.
- Multiple administrators can work with the database simultaneously.
- Uses LDAP to work with directories such as Active Directory and PKI servers. Users' credentials can be loaded into the database from many external data sources using MS Excel CSV file format.
- Remotely manages users' computers over LAN and WAN network environments. SecureDoc employs its secure and efficient communication on SOAP (Simple Object Access Protocol) standard protocol to be compatible with different networks and corporate firewalls.
- Web-based password recovery provides a secure way to recover access to a user's computer in case the smart card or USB token or password is lost – eliminating extra workload for the help desk.
- Uses PKI certificates to create user key files without the token being present. This enables easy integration with an existing PKI infrastructure.

# The Ultimate Enterprise Security Solution for Deploying SecureDoc Disk Encryption Company Wide

**Remote Installation:** Remote installation allows administrators to install, encrypt and configure user machines all from a central location. SecureDoc Enterprise Server (SES) allows for large-scale enterprise deployment and the assignment of user keys all in a single operation. Multiple installations are simplified through the network. Users can work uninterrupted during installation.

**Remote Control:** Allows for the administrators to remotely control client computers: add users, delete users, activate auto-boot, reboot client machine, lock client machine etc.

**Password Recovery:** Innovative and secure Web-based password recovery procedures, with an unlimited number of authentication questions. Remote one-time challenge and response password unlock in case users forget their passwords.

**Detailed Password Management:** Password length and composition can be conformed to "in-house" rules set by the administrators. Passwords can also be set to expire on a certain date, and warnings can be issued at administrator selected predefined times.

**Key Management:** Administrators can easily create, modify, assign and delete keys. Key management effectively enables the import of keys from files and tokens. Administrators can conveniently manage users, computers, keys and key files. In addition, administrators can specify which users have access to which computers, and SecureDoc Enterprise Server will create the user's key files accordingly to install on the target PC.

**Multi-Language Support:** SecureDoc now supports multiple languages.

**User Management Features:** Users can be organized into groups and folders, along with search and sort functions to find users quickly and easily. Administrators can customize user fields, add new fields and change views based on company's requirements; seamlessly import users' data from existing databases or Excel spreadsheets; use LDAP to import users from Active Directory or other major directories.

**Transaction Logs:** Audit logs are created on the client machines then automatically and securely sent to a central location. Audit logs can be exported to files and tracked over the Internet.

**Design and Architecture:** Utilizing Public Key Cryptographic Standards PKCS-11 from the ground up, WinMagic equips its Disk Encryption products with security and flexibility unparalleled in the industry.

**Token Protection:** SecureDoc Enterprise Server in conjunction with SecureDoc integrates with popular third-party tokens, smart cards, biometrics and Public Key Infrastructure (PKI) commencing right at PRE-BOOT time. It provides an enterprise-wide token-based PKI integration solution.



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