

PGP® Whole Disk Encryption

High performance full disk encryption for laptops, desktops, and servers

Benefits

- **Reduces risk of sensitive data exposure from loss or theft**—High-performance full disk encryption for desktops, laptops and servers.
 - **Ensures compliance accountability**—Single, extensible console to define, manage, and automatically enforce encryption security policy.
 - **Simplified day-to-day operations**—Minimizes help desk, administration and maintenance costs.
 - **Easy to use**—Automatically encrypts data on the fly, without impacting user productivity.
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Comprehensive disk encryption for protecting all data on desktops, laptops, or removable media

Protecting sensitive data, personal identifiable information (PII) and personal health information (PHI) on laptops, desktops and removable devices from theft or loss is critical for enterprises and the public sector. Exposure of sensitive data can result in financial loss, legal penalties and fines, loss in reputation, brand damage, loss of intellectual property and customer trust. PGP® Whole Disk Encryption, now from Symantec provides organizations with comprehensive, multi-platform, and high performance full disk encryption for all data (user files, swap files, system files, hidden files, etc.) on desktops, laptops, and removable media.

Simple, rapid deployment

- From zero to thousands of protected laptops within a matter of weeks.¹
- Supports most rapid deployment tools such as Altiris®, SMS®, and Zenworks®.

- **Multi-platform:** Protects Windows® (including Windows Server®), Mac OS® X (including Boot Camp®), and Linux® (Ubuntu®, Red Hat®)
 - Silent and invisible enrollment
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Centralized management

- Enforced user, password and machine policies
 - Web-based administration console
 - Stay-compliant reporting includes machine encryption status, login failure alerts, and device management
 - Log integration
 - Directory integration through LDAP
 - Strong user key management
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Reset passphrase and machine recovery

- Flexible recovery and forgotten passphrase options. Supports disaster recovery and planning initiatives.
- Local self-recovery with question-answer authentication avoids help desk calls and does not require network connectivity
- Secure, one-time use Whole Disk Recovery Token (WDRT)
- Corporate access to data and Disaster Recovery and Planning (DRP) using patented Additional Decryption Key (ADK)
- Machine recovery including support for Windows® PE and BartPE
- Support for 3rd party forensic and backup software, including Guidance® Software EnCase® and AccessData® Forensic Toolkit.

Data Sheet: Encryption PGP® Whole Disk Encryption

Built PGP® strong

- Hardware-based cryptographic acceleration via Intel® AES-NI support
- High performance, validated, optimized, and strong PGP® encryption
- Built with high performance PGP® Hybrid Cryptographic Optimizer (HCO) technology with AES 128-bit and 256-bit encryption.
- Smart card (including PIV cards), TPM, and passphrase authentication options²
- FIPS 140-2 validated, CAPS-approved, DIPCOG-approved, CC EAL 4+ pending
- Support for Intel Anti-Theft for Laptops available (optional)

User-friendly

- Hibernation support on Windows®
- Protects shared systems with support for multiple users
- Customizable pre-boot screen
- Over 50 languages and keyboards supported
- Single sign-on support²

Technical Specification

For complete technical specifications, please visit <http://go.symantec.com/encryption>.

¹ Based on typical deployments. Actual organization deployment times may vary.

² Pre-boot smart card, TPM and single sign-on support only on Windows®.

Visit Our Web Site

<http://enterprise.symantec.com>

To speak with a Product Specialist in the U.S.

Call toll-free 1 (800) 745 6054

To speak with a Product Specialist outside the U.S.

For specific country offices and contact numbers, please visit our website.

About Symantec

Symantec is a global leader in providing security, storage and systems management solutions to help consumers and organizations secure and manage their information-driven world. Our software and services protect against more risks at more points, more completely and efficiently, enabling confidence wherever information is used or stored.

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