

PGP® Encryption for the IBM i

Data Sheet



PGP® Encryption for the IBM i

Alliance PGP encrypts, decrypts, and signs files on the System I platform. PGP is the de facto standard for file encryption for PCI compliance, financial transactions, medical data transfers (HIPAA ePHI), and for secure data exchange. Alliance PGP support includes file encryption, file decryption, key import and export, and key management. Alliance All-Ways Secure customers also benefit from a complete set of Application Program Interfaces (APIs) and processing automation. Files can be automatically encrypted and transmitted to trading partners. Received files can be automatically decrypted and processed by user applications. Full systems management capabilities include SNMP, email, archive, and compliance audit trails.

About Townsend Security

Townsend Security provides data encryption & tokenization, key management, secure communications, and compliance logging solutions to Enterprise customers on a variety of server platforms including IBM i, IBM z, Windows, Linux, and UNIX. The company can be reached on the web at www.townsendsecurity.com, or (800) 357-1019.



Native System i support for PGP provides efficient and reliable processing.

Improves security for sensitive data transfer.

Improves compliance through integrated system management and alert capabilities.

Maximizes productivity through easy to use commands and panels.

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Features

- Encrypt and decrypt files using any PGP supported algorithm
- Complete key management, key import and export, and key server support
- RSA and DSS/DH key support
- APIs command support for encryption
- Automation of encryption and decryption through library scan, IFS file system scan, and scheduling
- Permanent history file and reports on data encryption activities
- Built-in logging, trace, and history
- FTP server security application provided for the IBM FTP server
- Data conversion support for Excel CSV, Tab-delimited, etc
- Optional ANSI X.12 translation
- On-line help, tutorials, user guide

Hardware

- System i, any model
- i5/OS V5R2 or later• System i, any hardware model. IBM i5/OS

Services

- On site installation, training, and custom programming available

Support

- Software maintenance
- Technical support
- 24/7/365 support available
- On site installation available
- Contract services available

Contact Us

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