



# PGP® Command Line

Protect confidential data in automated business processes

Part of the PGP® Encryption Platform



## Benefits

- **Trusted data transactions** – Secure data in back-end systems to ensure confidentiality and authenticity in transactions.
- **Fast and flexible deployment** – Integrates easily into new and legacy business processes.
- **Comprehensive protection** – Secures data at rest, data in motion and data in use.
- **Enterprise standard** – Leverages a common encryption application across enterprise systems.

## PGP Customer Spotlight

Rule Financial, a technical consulting firm to the financial services industry, uses PGP® Command Line to enable financial services customers throughout the U.K. and Europe to protect sensitive data transactions and comply with industry regulations.

## Encryption for file transfers and data-processing applications

Data transfer and processing systems are at the heart every organization, exchanging large volumes of information between internal systems, suppliers, and customers. Legacy data transfer systems are especially prone to security breaches, however, because traditional file transfer and email protocols have no built-in security.

For organizations that need to securely exchange large volumes of information, PGP Command Line can protect business-critical data easily and with little impact on existing systems. PGP Command Line can also be used to protect large volumes of information stored on servers from unauthorized access.

### Industry-Leading Data Encryption

PGP Command Line secures data in automated processes, helping organizations comply with regulations and protect privacy and confidentiality. Available on many platforms, PGP Command Line secures mission-critical data across the enterprise. Unlike alternative solutions, PGP Command Line helps protect data at rest, in motion, and in use with support for digital signatures to generate audit trails.

### Flexible Integration in New & Legacy Processes

PGP Command Line can be integrated in virtually any automated process. The life cycle of existing business applications can be extended by adding security with little impact on the application itself. New applications benefit from leveraging an established, proven cryptographic standard using a straightforward interface.

### PGP Encryption Platform–Enabled

PGP Command Line is a PGP Encryption Platform–enabled application. The PGP Encryption Platform provides a strategic enterprise encryption framework for shared user management, policy, and provisioning, automated across multiple, integrated encryption applications. As another PGP Encryption Platform–enabled application, PGP Command Line leverages keys managed by PGP Universal™ Server, expediting deployment and systems management. PGP Command Line can be used in combination with other PGP® encryption solutions to provide multiple layers of security.

## Trusted Data Transactions

PGP Command Line is easily integrated into script-driven business processes. Once deployed, PGP Command Line automatically encrypts and decrypts data on-the-fly.

- **File transfer security** – Provides encryption for file transfer between internal systems, suppliers, and customers.
- **Email encryption** – Encrypts emails in automated processes using the OpenPGP or S/MIME standard.
- **Faster transmissions** – Compresses data to save transfer time and bandwidth.
- **Secure file deletion** – Securely and permanently eliminates all traces of sensitive files from a disk.

## Fast and Flexible Deployment

PGP Command Line is a flexible security application that easily integrates with most commercial and homegrown data transfer and processing systems.

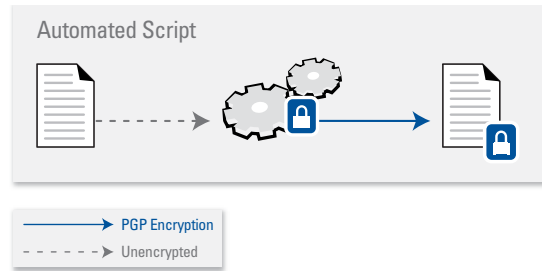
- **Secure data exchange with any recipient** – Provides multiple options for protecting data to ensure secure transmissions regardless of the technical capabilities of the recipient.
- **Easy alternative to network-layer encryption** – Encrypts the data itself, eliminating the need for hard-to-manage virtual private networks (VPNs).

## Comprehensive Protection

PGP Command Line protects corporate data end to end, at every point during transmission, and while stored on disk.

- **Protection throughout the data lifecycle** – Keeps data confidential while in transit and at rest, even if the server is breached.
- **Authenticity and audit trails** – Digitally signs data to provide long-term audit trails and to enable the recipient to verify the authenticity of the sender and content.

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Protect files with script-driven encryption.

## Enterprise Standard

PGP Command Line is a versatile, multipurpose encryption application that integrates with a wide range of automated processes such as file transfers, bulk emails, or backups. It is supported on the most widely used enterprise operating systems.

- **Long-term corporate data access** – Helps ensure corporations have long-term access to encrypted data.
- **Secure data flow across platforms** – Establishes a common denominator that securely connects mixed systems.

## PGP Universal Server Management

PGP Command Line can be integrated with PGP Universal Server to centrally manage enterprise keys and as part of an enterprise data protection strategy based on PGP technology.

- **Central key management** – Enables organizations to easily administer encryption keys from a unified management console.
- **Extended protection** – Allows management of other PGP Encryption Platform-enabled applications from a single administrative interface.

## Technical Specifications

PGP Command Line is supported on Microsoft Windows, HP-UX, IBM AIX, Red Hat Enterprise Linux, Sun Solaris, and Apple Mac OS X.

For full details on operating system and version compatibility, please visit [www.pgp.com](http://www.pgp.com).



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