



# PGP® PDF Messenger

Secure email communications without client software

Part of the PGP® Encryption Platform



## Benefits

- **Easy, automatic operation** – Protects sensitive email all the way to the recipient without changing the user experience.
- **Enforced security policies** – Automatically enforce data protection with centrally managed policies without storing messages.
- **Accelerated deployment** – Delivers email encryption to a broad range of users integrating with the existing infrastructure.
- **Reduced operation costs** – Result from eliminating training and help desk costs through clientless operation.

## PGP Customer Spotlight

Pitney Bowes, a leading provider of mailstream services, uses PGP® email encryption solutions to help comply with data privacy regulations because they are easily integrated with the organization's and partners' infrastructure.

## Enforce confidential email protection for customers and business partners

Email has evolved into the most important business communications system in the world, enabling organizations to efficiently interact with customers, clients, and business partners. Unfortunately, unprotected email poses a critical risk to an enterprise's most sensitive data: customer information, financial data, trade secrets, and other proprietary information. Exposure of this information can result in financial loss, legal ramifications, and brand damage.

PGP PDF Messenger provides clientless email encryption to secure email communications with large groups of customers and partners. By encrypting data down to the individual recipient, PGP PDF Messenger ensures data is protected from unauthorized access in transit over the public Internet, at rest on a recipient's mail server, and on the endpoint. With PGP PDF Messenger, organizations can minimize the risk of a data breach and comply with partner and regulatory mandates for information security and privacy.

### Easy-to-use Secure Delivery

PGP PDF Messenger secures email messages automatically as they leave the enterprise network according to highly configurable encryption rules, eliminating the need for client software or user intervention. Leveraging the broad adoption of PDF readers, PGP PDF Messenger enables enterprises to address regulatory requirements and data breach risks without requiring special software or using proprietary encrypted email attachments.

### PGP Encryption Platform–Enabled

PGP PDF Messenger 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 a PGP Encryption Platform–enabled application, PGP PDF Messenger can be used with PGP Universal™ Server to manage existing policies, users, keys, and configurations, expediting deployment and policy enforcement. PGP PDF Messenger can also be used in combination with other PGP encryption applications to provide multiple layers of security.

## Easy, Automatic Operation

Once PGP PDF Messenger is deployed, its operation is completely transparent—users simply continue to work as usual. The software automatically provides secure delivery for outgoing messages according to policy, without changing internal end-user behavior, workflow, or productivity.

- **Secure delivery using encrypted PDF** – Delivers messages to recipients as encrypted PDFs, eliminating the need for special software.
- **Certified Delivery** – Allows organizations to track and verify delivery of PDF Messenger–delivered messages.
- **Flexible, secure delivery configuration** – Provides encrypted PDF messaging for secure delivery of messages to external users that lack an email encryption solution.
- **Familiar interface** – Broad adoption of PDF readers makes receiving a message a familiar task.

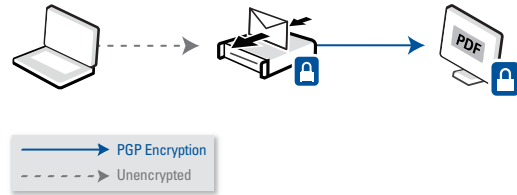
## Enforced Security Policies

Security policy configured in PGP Universal Server automatically triggers encryption based on content, sender, recipient, and other message details that identify confidential information.

## Accelerated Deployment

Used together, PGP PDF Messenger and PGP Universal Server's unified management console establish, enforce, and update security policy in real time. This combination reduces the time and effort required to deploy email encryption.

- **Clientless operation** – Eliminates impact on senders and does not require partners to invest in new software, hardware, or training.
- **Automated user enrollment** – Makes account creation and key management automatic and transparent to end users.



Secure, clientless delivery using PDF Messenger.

## Reduced Operation Costs

With PGP PDF Messenger, no special training is required for end users. This approach accelerates deployment time, reduces training costs, and avoids any increase in help desk calls. PGP PDF Messenger allows organizations to:

- **Adapt to evolving security requirements** – Allows administrators to quickly implement new policies to control mail flow and encryption.
- **Leverage existing compliance investments** – Integrates with leading third-party email hygiene and outbound content compliance solutions to act on existing policies and processes.

## PGP Universal Server Management

PGP PDF Messenger is centrally deployed and managed using PGP Universal Server, enabling organizations to easily set and enforce data security policies throughout the enterprise.

- **Centrally enforced security policy** – Automatically enforces protection of sensitive data and email using security policies driven by an existing corporate directory.
- **Extensible protection** – Allows management of PGP® Whole Disk Encryption, PGP® NetShare, PGP Universal™ Gateway Email, or any other PGP Encryption Platform–enabled application.

## Technical Specifications

PGP PDF Messenger runs on PGP Universal Server. For complete technical specifications, please visit [www.pgp.com](http://www.pgp.com).

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