



PGP® Support Package for BlackBerry®

Extending PGP email security to enterprise smartphones

Part of the PGP® Encryption Platform

Benefits

- **Easy, automatic operation** – Protects data without changing the handheld user's experience.
- **Enforced security policies** – Automatically enforces data protection with centrally managed policies.
- **Accelerated deployment** – Reduces setup time and speeds enterprise data protection using the BlackBerry device's native email client.
- **Reduced operation costs** – Result from fast deployment, and automation of email encryption policies.

PGP Customer Spotlight

“ The PGP® Encryption Platform was the best fit for our distributed organization and one of the few solutions that supported end-to-end encryption on BlackBerry devices...”

Tom Goschütz
Chief Technology Officer
Corporate Center
Bertelsmann AG

Transparent protection of sensitive email messages

Mobile devices such as BlackBerry® smartphones are popular tools for digital communications, in the office and on the road. As more employees and executives begin to carry these wireless devices, the amount of sensitive and confidential information they put at risk increases. Lacking the right protection, sensitive email that is stored or transmitted on mobile devices may be breached. The resulting damages can include lost revenue, regulatory penalties, and brand damage.

In collaboration with Research In Motion (RIM) PGP Corporation offers the PGP® Support Package for BlackBerry that enables enterprises to extend the market-leading PGP messaging security solutions for laptops and desktops to BlackBerry smartphones. This comprehensive email solution includes data encryption, digital signature, secured attachments, and automated key management.

Always on, Always Connected, and Always Secure

The PGP Support Package for BlackBerry is a logical addition to an enterprise's BlackBerry solution. When used with the BlackBerry Enterprise Solution, it delivers the pervasive encryption functionality that is needed to protect an organization's mobile communications, in a single, easy-to-use and easy-to-manage solution. The organization can automatically and seamlessly secure mobile communications from a sender's email client to the BlackBerry devices — and at all points in between — using centrally defined, policy-based encryption.

PGP Encryption Platform-Enabled

The PGP Support Package for BlackBerry is a PGP Encryption Platform-enabled application. The PGP Encryption Platform provides a strategic enterprise encryption framework for shared user management, policy, and provisioning that is automated across multiple, integrated encryption applications. The PGP Universal™ Server manages existing policies, users, keys, and configurations, which expedites deployment and policy enforcement.

Easy, Automatic Operation

The PGP Support Package for BlackBerry combines PGP email security with the mobility and flexibility of BlackBerry devices. It simplifies encryption technology for end users with:

- **Automated protection** — Automatically encrypts, digitally signs, decrypts, and verifies email and attachments on BlackBerry devices.
- **Intuitive interface** — Requires no special training for end users.

Enforced Security Policies

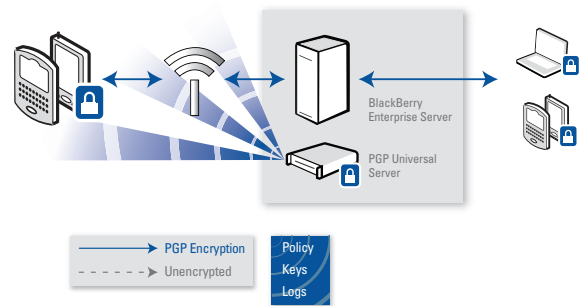
PGP Support Package for BlackBerry is fully interoperable with other PGP Encryption Platform–enabled applications. Advantages of this platform-based integration include:

- **Consistent policy enforcement** — Consistently enforces messaging security policies, regardless of enterprise origination point (PC or BlackBerry) or message destination.
- **Rapid implementation** — Helps administrators quickly implement new policies to control mail flow and encryption.
- **Unified management** — Lets administrators centrally define, manage, and enforce email encryption policy.

Accelerated Deployment

Enterprises can quickly and easily deploy the PGP Support Package for BlackBerry to new and existing BlackBerry devices because of its:

- **Seamless integration** — Integrates with the BlackBerry device's native email client, and leverages its existing security features.
- **Rapid, simple deployment** — Enables BlackBerry devices to automatically enroll in PGP Universal Server.
- **Automated lookup of PGP keys** — Automatically searches for recipient encryption keys during message composition.



PGP email security extends to enterprise smartphones.

Reduced Operational Costs

PGP Support Package for BlackBerry reduces deployment tasks and time, eliminates end-user training costs, and precludes increases in help desk calls. Its integration with the PGP Encryption Platform also streamlines the ongoing operations of encryption management and security policy enforcement.

PGP Universal Server Management

PGP Support Package for BlackBerry is deployed and managed with the PGP Universal Server. Its advantages include:

- **Secure provisioning** – PGP Universal Server authenticates users based on administrator-defined policy.
- **Key management** – Encryption keys are automatically delivered to PGP BlackBerry users during provisioning.
- **Additional Decryption Key** – The PGP Universal Server-managed Additional Decryption Key (ADK) retains corporate access to data.

Technical Specifications

BlackBerry Handheld Software v4.1 or higher, PGP Universal Server for key management, PGP® Desktop Email 9.x or greater, PGP® Desktop Email 9.5 required for Lotus Notes environments. For complete technical specifications, please visit www.pgp.com.

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