

PGPwireless 1.5

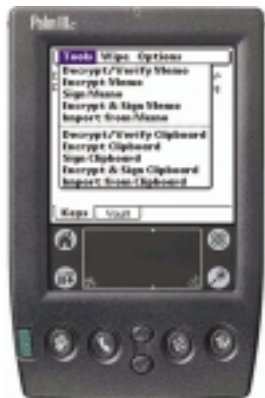
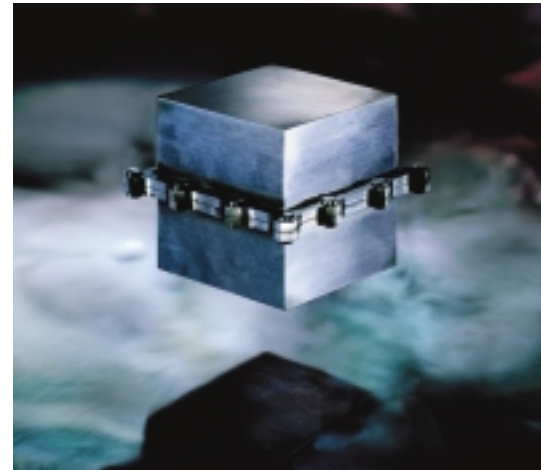
PGP Security, Protecting Your Privacy

PGP Security for PalmOS Devices

PGP Security is a worldwide leader solving privacy and data confidentiality issues. We offer the widest range of security and privacy products and services. Used by over 7 million people worldwide, PGP is the de facto encryption standard.

PGP Wireless software uses PGP strong encryption technology to protect your data everywhere you do business. As a stand-alone application, or in conjunction with any of the PGP desktop utilities, PGP Wireless encrypts, decrypts, signs and verifies text on your handheld. PGP Wireless securely stores important information in a special place, the Vault, behind access authorization. PGP Wireless also securely wipes sensitive data so that another individual cannot retrieve it.

Once installed on your handheld, PGP Wireless software will allow you to create and send, or receive and read, secure messages, providing best in class information protection from prying eyes.



The First End-to-End Public Key Cryptography Solution for Palm OS Devices

You store, or want to store, confidential information on your handheld. Your passwords, credit card numbers and bank account information are just a few types of your private information. PGP Wireless enables you to protect your data from prying eyes by placing it in a special secured area, called the Vault. All data in the Vault is encrypted with PGP encryption technology. Even if your handheld falls into the wrong hands, your data is secure. Nobody can decrypt your confidential information without your authorization.

PGP Wireless Can Help You in Many Situations

- Storing personal information such as passwords, credit card numbers and bank account information, contact information for family and friends
- Storing medical contacts and information
- Stock trading information and portfolio status

Features & Benefits of PGP Wireless in Conjunction with PGP Corporate Desktop:

- Generate keys on your desktop and exchange them with your handheld
- Edit your encrypted data on your desktop
- Use your computer processing power to handle larger files
- Back-up your information to your computer and synch PGP time zone
- Import public keys from any version of PGP

Features & Benefits

- Complete public key cryptography directly on your PalmOS device; no need to share a passphrase
- Digital Signature for authentication and non-repudiation. You are guaranteed the author is who he claims to be. The sender cannot deny having sent the document.
- Signature Integrity to ensure that the data has not been altered
- Securely wipes sensitive information from the clipboard or any Memo Pad record, even from memory. The wiped information can never be retrieved
- Securely stores important information in the Vault like passwords and banking information



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Share Secure Information

Send and receive data from personal computers and handhelds with confidence. You chose which mail you want to encrypt and sign. You can then either store or send this mail with the PGP security assurance that only authorized persons will have access to it. Sharing keys is easy; you can "beam" keys between handhelds.



Secure your data on your handheld.

PGP Wireless securely encrypts and stores your data into the Vault. Your sensitive information cannot be decrypted without your authorization.

Beam Your Keys

Exchanging public keys is now as easy as beaming from one handheld to another. It's a convenient and secure way to share keys and other private information.

Secure Your Data at All Points of Entry

Use PGP Wireless in conjunction with PGP Corporate Desktop to ensure that data is secured at all points of entry to the network. PGP Wireless secures the data you receive through your handheld. PGP Corporate Desktop secures data on your desktop. The combination of both secures data exchanged between your handheld and your desktop. You secure the data getting on your systems at all points of transit and entry.

Permanently Erase Unwanted Confidential Information

PGP Wireless allows you to wipe information from your clipboard, memo pad or memory. Wiping is the process of completely deleting information so that it can never be retrieved

unlike traditional "erase" commands that remove easy access to the erased information, but leave it accessible through recovery utilities. Once your information is erased using the "wipe" command from PGP Wireless, it can never be retrieved, as it has been physically removed from your handheld.

PGP Cryptosystem

The strong encryption and authentication capabilities available in all PGP Security products are provided by the PGP Cryptosystem available through the Software Development Kit (PGPsdk). With the PGP Cryptosystem, PGP Security incorporates the world's most powerful security into each of its applications. Developers too can incorporate cryptographic capabilities into new or existing applications with the confidence that comes from using trusted and peer-reviewed PGP technology. PGPsdk provides a large number of operations through combinations of the following core functions:

- Generating and saving user's key pair
 - Retrieving user's key pair
 - Obtaining recipient's public key
 - Generating a digital signature
 - Verifying a digital signature
 - Encrypting to a recipient's public key
 - Decrypting with the user's private key
- x.509 certificate support and IKE (Internet Key Exchange for IPsec) are also provided by PGPsdk in all PGP Security products. PGPsdk provides access to functions on LDAP key servers to search for, add, disable and delete keys on those servers. In addition, PGPsdk includes functions to connect to secure servers using TLS (Transport Layer Security, a protocol based on SSL).

Algorithms Supported:

Encryption Symmetric Key:

- 3 DES
- CAST
- IDEA

Encryption Public Key:

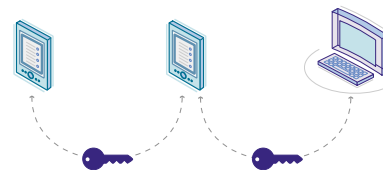
- RSA v4 up to 4096-bit
- DSS
- Diffie-Hellman

Hash:

- SHA-1
- MD5

PGP Security Products

PGP Security, a Network Associates Company, protects your privacy through a full range of security products: Gauntlet Firewall/VPN, PGP Corporate Desktop Privacy Products, PGP Wireless, CyberCop Scanner, E-Business Server, PGP Firewall/VPN e- appliances.



Secure data while transmitting

Protect your data in Transit: Using the widely accepted and highly trusted public key encryption system, you can maintain secure communications. Transferred data is always digitally signed to ensure proper authentication.

System Requirements:

- PalmOS 3.1 or greater
- 200K free memory for your PGP Wireless application

For more information on products, worldwide services, and support, contact your authorized PGP Security sales representative or visit us at:

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