



ArticSoft PGP compatible products - Feature Comparison

Features and Capabilities	FileAssurity PGP Command Line	FileAssurity PGP Enterprise	FileAssurity PGP Security	FileAssurity Lite PGP Encryption	FileAssurity FREE PGP Reader
Pricing & Support					
Price (perpetual license - one time only fee)	\$2495 / \$4995	\$165	\$90	\$65	FREE
Free Reader software (can only be used to decrypt information + key generation/management)	✓	✓	✓	✓	✓
Compatibility					
PKI	✓	✓	✓	✓	✓
OpenPGP (PGPv5.x+, GPG v 1.2.3+, etc.) - .pgp, .asc, .gpg, .pkr	✓	✓	✓	✓	✓
Supports industry standard certificate formats - x.509, .cer, .p7b, .p12, .pfx	✓	✓	✓	✓	✓
Functionality					
File Encryption	✓	✓	✓	✓	Decryption only
Content Encryption	✓	✓	✓	✗	✗
Digital Signing	✓	✓	✓	✓	Verification only
Secure Archives (.zip files)	✓	✓	✓	✗	✗
Secure File Deletion beyond US Government DOD standards - 15x write & wipe cycle	✓	✓	✓	✓	✗
Secure Text Editor	✗	✓	✓	Decryption only	Decryption only
Full integration with Windows Explorer	✓	✓	✓	✗	✗
Command Line Encryption including batch files	✓	✗	✗	✗	✗
Scheduler (run encryption/signing/decryption at set dates and times)	✓	✗	✗	✗	✗
Unprotection of multiple files	✓	✓	✓	✗	✗
Log files (auditing)	✓	✓	✓	✓	✓
Key and information recovery	✗	✓	✗	✗	✓
User revocation	✗	✓	✗	✗	✗
Policy enforcement	✗	✓	✗	✗	✗

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Email, Instant Messaging, FTP					
Works with all popular email applications including web based email systems (Outlook, Outlook Express, Eudora, Lotus Notes, Novell Groupwise)	✓	✓	✓	✓	✗
Works with all Instant Messaging applications	✗	✓	✓	✓	✗
Secure attachments	✓	✓	✓	✓	✗
Secure message text	✗	✓	✓	✗	✗
FTP'ing of files to and from servers	✓	✗	✗	✗	✗
Key Management					
Import, export, generate, delete keys	✓	✓	✓	✓	✓
Keystore backup and restore	✓	✓	✓	✓	✓
Trusted Authorities list (No need to import root certificates in order to verify keys signed by a Certificate Authority)	✓	✓	✓	✓	✓
Allocating of users into Groups for Group encryption	✓	✓	✓	✗	✗
Quick key import and export	✓	✓	✓	✓	✓
Usability					
When encrypting files for others they are automatically encrypted with your key as well	✓	✓	✓	✓	✗
'Save As' option	✓	✓	✓	✓	✗
Last Logon Date & Time displayed on Logon box	✓	✓	✓	✓	✓
Speed of encryption / decryption and secure deletion based on a 228MB file on a PIII computer	190 MB/min	190 MB/min	190 MB/min	190 MB/min	190 MB/min

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Security					
Encryption algorithm (CAST, 3DES, Twofish, are also supported in FAOPGP for backwards compatibility with older PGP products and are processed automatically)	AES (256 bit)	AES (256 bit)	AES (256 bit)	AES (256 bit)	N/A
Digital Signature algorithm	RSA (2048-4096 bit) DH/DSS 4096/1024	RSA (2048-4096 bit) DH/DSS 4096/1024	RSA (20484096 bit) DH/DSS 4096/1024	RSA (2048-4096 bit) DH/DSS 4096/1024	Supports key lengths up to 4096 bits
Other Options					
Future years support - this is optional .	✓ \$1200	✓ \$95 per client	Not Available	Not Available	Not Available