

Mobile Secure Smartphone (3069)



The Mobile Secure Smartphone is the first embedded security application that combines multiple software solutions for protecting voice, text messages, chat and email. It is designed for Smart phones and converged devices using Windows Mobile™ operating systems. It can be downloaded to the device via a PC. Operation for security functions is made easy to use with a push of button. The Mobile Secure Smartphone encryption is based on government security standards established for AES algorithms, PKI and hashing protocols.

Features:

- User defined groups
- User friendly setup
- Commercially exportable
- FIPs compliant AES encryption
- Software based downloadable platform
- Encryption of SMS, Data files and VPN

Communications Software combines security of various applications into one user-friendly solution. This solution now provides security for voice, text messages (SMS), chat and email* applications for Smart phones and next generation devices.

The Mobile Secure Smartphone is an embedded application for converged devices using Windows Mobile™ operating systems. It can be downloaded to the device via a PC. Operation for security functions is made easy to use with a push of button. New keys are generated for each call. Secure text messages can only be decrypted with similar private crypto keys which can be user defined. The Mobile Secure Smartphone is built on high information assurance

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standards in compliance with the U.S. National Institute of Standards and Technology (NIST). Compliance with those standards provide the highest levels of verified security for financial, government and military institutions needing to protect information.

Encryption - AES 256 bits (FIPS COMPLIANT)

Public Key generation - 1024/2048 bit key (FIPS COMPLIANT)

Voice Compression - G723.1

Modems - V.32, V.110

Compatible Networks - GSM 850,900,1800, and 1900,

Network Data Rate - 9600/14,400 BPS Asynchronous - Circuit Switched Data

Mobile Phones Supported - Windows Mobile 2003/2005 phones including: HP IPAQ 6300 series I-Mate PDA 2K, JAM, K-JAM, JAM in Siemens SX66 Technical

Specifications:

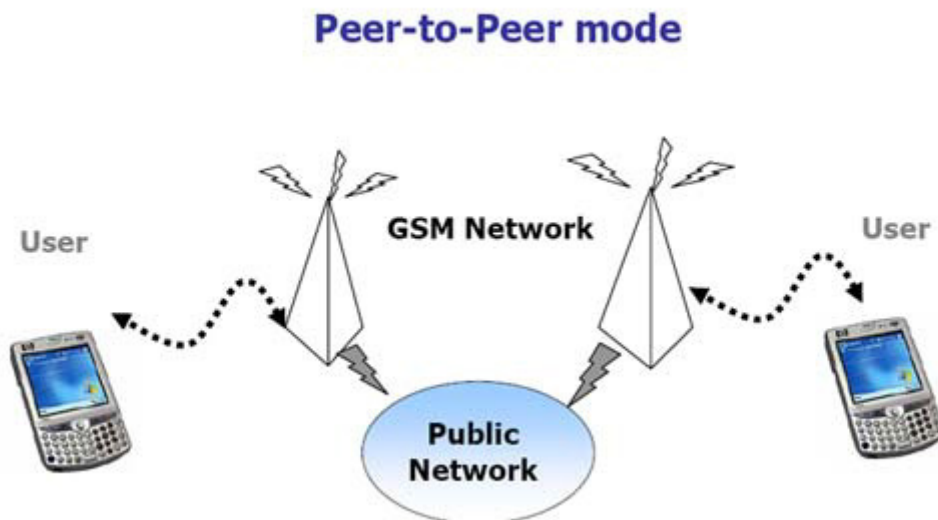
High Security-New key generated for every call

Encrypts: voice, text message, chat and email

Compatible with off-the-shelf devices

User defined private key for multiple groups.

Contact directory compatibility



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