

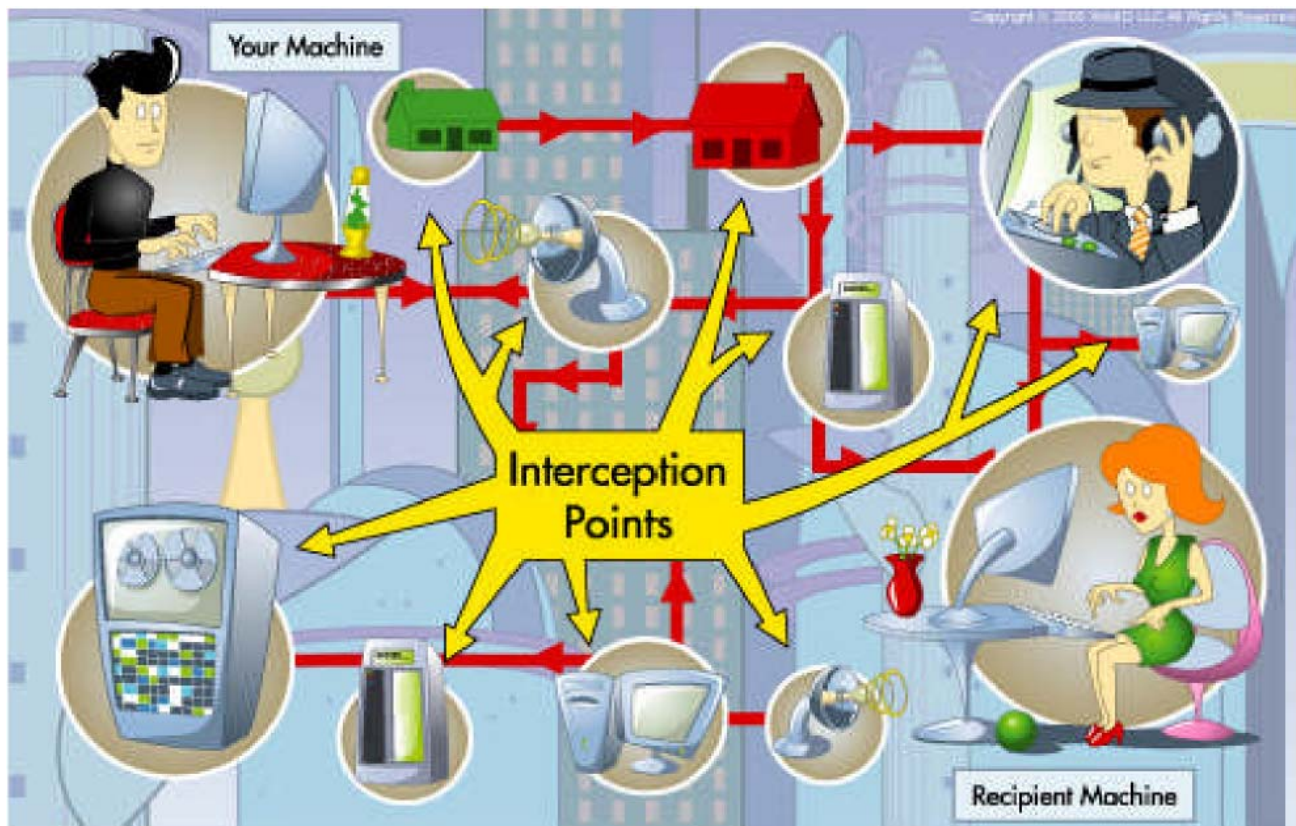


VME Mail™ 2004

The Internet Security Problem

Sending e-mail unsecured is similar to sending a postcard; every mail post it reaches, handlers can read the content. The Internet is no different. Organizations of all sizes routinely send e-mail and transfer files containing proprietary information and sensitive data via the open Internet. Results of compromised data include loss of customers, loss of competitive advantages and ultimately, loss of business. Don't wait for your organization first incident, act now!

- **Confidential data loss via email is up 356%. (In Depth Interactive)**
- **Eight different points for email to be intercepted**





VME Mail™ 2004

The Solution: VME Mail™ 2004

VME Mail™ is the protected e-mail for government and corporate clients. **VME Mail™** is an application that is easy to use. As a data security client plug-in for Microsoft Outlook, a single button enables the full protection of electronic mail using Public Key Infrastructure (PKI) or Symmetric Encryption.

VME Mail™ application is an Outlook add-in component which secures incoming and outgoing e-mail messages, end to end from PC to the recipient PC desktop. The application is installed on local client system and has no server-side components.

VME Mail™ is the product used by governments and corporations who depend on secure transmittal of information via e-mail and the Internet. With one simple click e-mail is encrypted or digitally signed. Using symmetric encryption or integrating into your existing PKI, **VME Mail™** protects and verifies the recipient user, insuring that the intended recipient is the only person who will read the sent message.

Recipients using PKI are able to read incoming messages automatically. Recipients without **VME Mail™** are able to read your e-mail using a VME Mail Free Reader.

Additionally, in the Enterprise Deployment, **VME Mail™** allows the system administrator to manage and customize the entire process to provide customized settings for individual users and groups.

Product Benefits

- “Easy to Use” Outlook Toolbar Encrypt and Sign Icons.
- Ability to sign messages with personal certificate.
- Send protected mail inside or outside firewall.
- Recognize certificate holding users.
- Wrap attachments and e-mail body in
- Use a 1-Million Bit key for Encryption.
- Protects the email traffic and your e-mail archive.
- Recognizes mail servers’ Global Address Library (GAL).



VME Mail™ 2004

Product Features

- Send protected mail end to end.
- Imports Certificates from LDAP or other certificates depositories.
- Protects the e-mail traffic and your mail archive.
- Recognizes mail servers global address library.
- E-mail will remain encrypted for its life cycle or until deleted.
- Recognize Certificate holding users.
- Protects the e-mail traffic and your mail archive.
- Mail is open and decrypted only for read or sent purposes.

Technical Requirements

VME Mail Required System Platform:

- MS Windows NT/2K/XP
- For Signing – Digital X.509 Certificate
- Mail Client - Outlook 2000 SR-1 Version 9.0.0.5414 or higher

Digital Certificates Requirements

Digital certificates used by VME Mail™ 2004 must conform to X.509 standard. To send PKI based encrypted message, the sender must have personal digital certificate installed on local system and must have access to recipient's public certificate stored in GAL or LDAP server. After first time a certificate is used, it is kept in a local Database (DB) for off line use.

Mail Server Requirements

Outlook connected to Exchange server
Outlook connected to POP3 and SMTP
Servers
LDAP Access

Exchange 5.1 or Exchange 2000
Any POP3 or SMTP compliant server.
Any combination of hardware, OS and mail
server software