



Product Overview

PAETEC's Hosted E-mail Security

What is Hosted E-mail Security?

PAETEC's Hosted E-mail Security service is the easy, cost-effective, and efficient way to tackle your organization's e-mail security needs. With this cloud-based service, you'll automatically block spam, phishing scams, viruses, and inappropriate e-mail content in the cloud before it reaches your network. There is no hardware to buy, no software to install, and no maintenance to perform. Because the service stops spam and e-mail-based threats before they infiltrate your network, the load on your e-mail servers is greatly reduced, saving you valuable bandwidth and server storage.

For organizations that need a higher level of security for inbound and outbound e-mail, our Transport Layer Security (TLS) protocol accepts and filters encrypted inbound and outbound messages and delivers them across a secure tunnel. Plus, PAETEC's Hosted E-mail Security auto-identifies sensitive content and enables secure downloads through a Web interface.

If your e-mail servers become unavailable, you can still use our secure, easy-to-use Web interface to send and receive messages, search for and retrieve stored messages, and manage quarantines and message stores just as you would in your normal live environment. Since the service is fully integrated and managed by PAETEC, your inbound and outbound e-mail protection continues without interruption. And, the service retains all messages sent or received during the outage, intelligently synchronizing an accurate record of all outage-period message activity when your own e-mail servers come back online.



Solution Features & Benefits:

- Spam blocking (> 99% of spam)
- Triple virus and worm scanning
- Fraud and phishing protection
- Content and attachment filtering
- E-mail attack protection
- Reputation-based security
- Outbound message filtering
- E-mail disaster recovery
- E-mail continuity
- TLS encryption
- E-mail spooling
- Customizable reporting (*both detailed and summary options*)

Key Facts:

- Low-cost, easy-to-manage e-mail protection
- Advanced, layered technology to block spam
- Simplified 24 × 7 management
- Flexible e-mail security policy enforcement
- Inbound and outbound content filtering
- Compatible with leading e-mail providers
- No hardware or software to purchase
- Built-in disaster recovery and e-mail continuity
- Intuitive, user-friendly management interface
- Powerful TLS encryption