

## SECURITY AND COMPLIANCE EMAIL SUITE

Virtually every organization large or small, relies on email as the primary business application for communicating both internally and externally. The challenge is cybercriminals and threat actors know this to be true as well, and perpetrate attachment, phishing and URL attacks against businesses every day. Most organizations employ a basic form of email scanning, backed up by an endpoint security solution. Unfortunately, with today's complex security climate, passive scanning is not enough protection.

VIPRE offers layered email security solutions to combat today's worst malware threats. Collecting malicious and benign samples for over 20 years, **VIPRE Email Security** offers the latest in machine learning technology providing accuracy and efficient delivery. Plus, the unique modular architecture of VIPRE Email Security allows businesses to choose the exact components needed to provide maximum email security in any specific environment, both today and when future threats emerge.

### Comprehensive Suite From a Single Vendor

VIPRE is the single source from ordering and provisioning to support. Get more for less with a single trusted vendor.

### Customizable Email Security

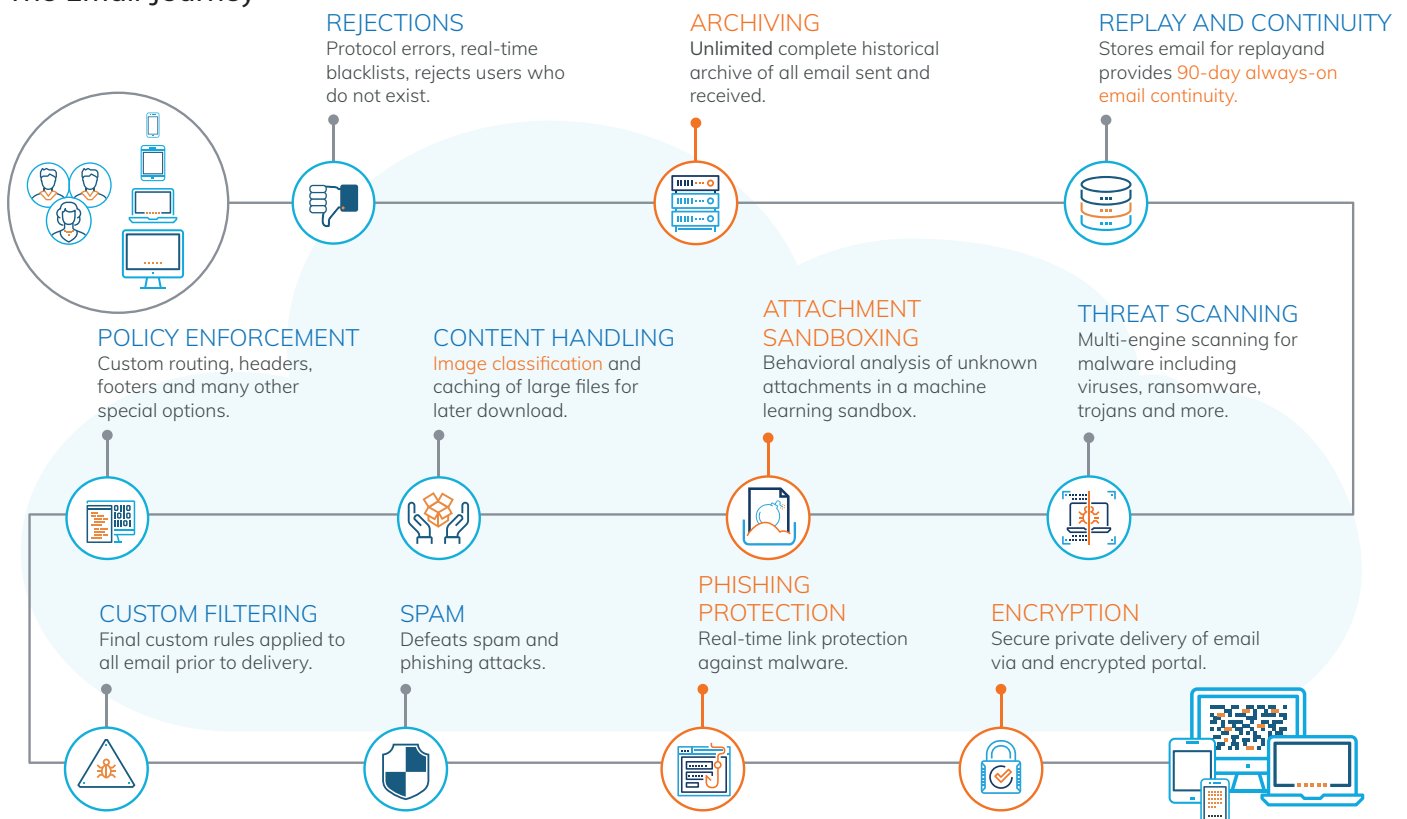
VIPRE's modular design puts you in control by allowing you to uniquely tailor the email package that's right for your business.

### Easy to Use and Configure

Save time, money and resources with VIPRE's single management console that makes administration convenient and streamlined. Easy set-up and provisioning keeps your business moving without a lot of stoppage required to prop-up an unnecessarily complex solution.

### LAYERS OF PROTECTION:

#### The Email Journey



### Supplement the Core Email Defense

Today's zero-day threats, polymorphic malware and weaponized attachments demand a sophisticated multi-layered approach to keep businesses safe. **VIPRE Email Security** and suite of add-on solutions, delivered from the convenience of cloud-based architecture, is the secure choice for today's pervasive email threats.

**Email Security Attachment Sandboxing:** VIPRE's Behavioral Determination Engine is an artificial intelligence engine that uses machine learning to evaluate unknown attachments for potentially malicious behavior, used for true zero-day threats with no prior detection history.

- Machine learning model based on behavior of millions of observed malware samples
- Attachment sandboxing provides a protected environment to catch any malicious activity, or attempts to download any additional components that also perform malicious activities
- Dynamic, isolated cloud virtual machine environment that scales easily to handle the load from all clients
- Detailed behavioral analysis output that explain exactly what the attachment tried to do upon execution
- Early release option to enable users to release their own attachments, depending on risk profile of the end users and the organization

**Email Security Phishing Protection:** Automatic bad URL detection and blocking defend against links becoming weaponized after they pass through spam and virus filters.

- Scans URLs and blocks links that can lead to malware infection
- Reduce zero-hour attacks from malicious links
- Rewrites all web links in emails
- Customized messaging and convenient reporting
- Choose applicable messaging for warning and block pages
- Easy statistics report scheduling

**Email Security Archiving:** Fast and easy archiving with custom management rules.

- All email content is fully indexed and searchable
- Easily enables, disables end user access to personal devices
- Advanced search supports complex queries across all email attributes
- Archives internal and external inbound and outbound emails

**Email Security Encryption:** Compliance with convenience for email confidentiality and security.

- Set up custom policies or use convenient pre-configured policies
- No additional steps or workflows are needed by the sender
- Decrypted emails easily accessed through safe, secure web portal
- Encrypts using OpenSSL with AES-256-CBCL, messages moved via TLS protocol

VIPRE Attachment Sandboxing, Phishing Protection, Archiving and Encryption are additional services and all require **VIPRE Email Security Cloud** as a prerequisite.

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