### VIPRE EMAIL SECURITY ENCRYPTION Email Security Add-On



# GUARANTEED EMAIL TO EMAIL ENCRYPTION

#### In-Portal Email Encryption from VIPRE

Email Security Encryption provides users with the ability to encrypt emails containing sensitive data. It uses the existing Advanced Policies feature in our cloud email security portal and couples it with the VIPRE encryption engine to provide a seamless end user experience.

IT administrators can set up custom policies to trigger encryption or use a set of predefined policies provided by VIPRE when they subscribe to Email Security Encryption. This enables an administrator to protect the sensitive information being shared with users outside the organisation in a more sustainable way.

Save valuable IT time and resource as there is no longer any need to manually track and encrypt emails that contain sensitive company information. Simply set up the policies in the VIPRE email security portal and our encryption engine applies the policies to the emails that trigger them. Simple.

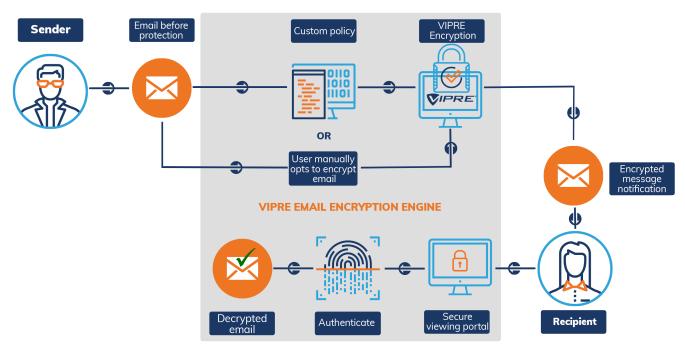
#### **Secure Email Transportation**

There are a number of ways VIPRE makes sure that your emails are securely transported. VIPRE Email Encryption encrypts the message body as well as the any attachments using OpenSSL with AES-256-CBCL. The encrypted message notification is transported to the recipient using enforced TLS protocol. The messages can only be accessed by the recipient using a unique message link that is tied to their email address and sent to their email account.

#### **KEY BENEFITS**

- Protect sensitive and confidential information in transit
- Ensure customer data is transmitted securely
- Assist in compliance with legislation and regulations
- No software or hardware to install for the sender or recipient
- Use out of the box policies or set up custom policies specific to your organisation
- Full email encryption the whole email is encrypted
- Managed through our cloud email security portal easy to manage in a familiar environment
- Customise your encryption notification messages with your own branding

#### The VIPRE Email Security Encryption Journey



#### **Out of the Box Encryption Policies**

There are four predefined policies that trigger encryption for emails. The encryption is triggered if one or more of the following criteria are met:

- An email body contains sensitive information like personal ID numbers or credit card information
- The sensitivity of the email in MS Outlook is set to confidential
- The email sender prepends an email's subject line with the word [Encrypt], [ENCRYPT], [encrypt]
- A sent email contains at least one domain or address specified by the administrator

#### **Custom Policies**

Each organisation has a unique setup and the need to operate in a unique way. With this in mind we have provided you with the power to set up custom rules to trigger encryption. You can do this in the VIPRE Email Security administration portal and as with all our advanced policies, there is no limit on the number of rules you can set up for your organisation.

#### Simple Encryption for Senders and Receivers

No additional steps or workflows are needed by the email sender, the email system is set up to encrypt emails containing sensitive information as determined by the IT department. There are no interruptions to the sender's process, encryption is carried out behind the scenes.

In the past recipients of encrypted email would need to download software to their machine in order to decrypt a message. With VIPRE Email Security Encryption this is not necessary, encrypted messages are easily accessed through a safe and secure web portal.

#### A COMPLETE EMAIL SECURITY SOLUTION FROM VIPRE

VIPRE Email Security offers you an easy to use service with a suite of add-on services managed through one familiar administration portal.

- Email Security Cloud feature-rich, award-winning email security service with customisable policies, all-in-one email logs and 90-days of email continuity.
- Email Security Phishing Protection malicious url protection for email.
- Email Security Attachment Sandboxing true attachment sandboxing protecting against malicious files and malicious content within files.
- Email Security Image Analyzer image analysis for email attachments
- Email Security Archiving compliant, easy to manage email archiving for all inbound and outbound mail.

## VIPRE EMAIL SECUIRTY CLOUD

In order to benefit from our Email Security Encryption service you need to be subscribed to our cloud-based, award-winning email security service. VIPRE Email Security protects networks from viruses, spam, advanced email threats, data leakage via e-mail and includes 90-days of email continuity.

The unique modular design of VIPRE Email Security lets you choose from a range of email security add-ons meaning you can select the exact components you need to provide maximum email security in your specific environment, both now and when new threats emerge.

#### VIPRE Email Security Advanced Threat Protection Bundle

Our Email Security ATP package offers you a cloud-based, layered email security solution incorporating the best in email anti-spam, anti-malware and antivirus as well as attachment sandboxing and protection against malicious URLs. ATP also includes a risk mitigating 90 days of email continuity.

#### What's Included?

- Email Security Cloud
- Email Security Phishing Protection
- Email Security Attachment sandboxing

**FOR MORE INFORMATION.** visit global.VIPRE.com call +44 (0) 800 093 2580 or email uksales@VIPRE.com

