

FuseMai

Seamless, secure cloud email encryption

Email encryption from FuseMail

Email encryption software is a specialized security technology for protecting the confidentiality and integrity of email messages and attachments while in transit, in use or in storage. In the ever changing IT landscape, organizations are in need of an integrated email encryption tool that works seamlessly with their existing cloud security services.

FuseMail's native email encryption product

EncryptSMART enables organizations of all sizes to provide their users with the ability to encrypt emails containing sensitive data. It uses the existing Advanced Policies feature in SecureSMART and couples it with the FuseMail encryption engine to provide a seamless end user experience.

IT administrators can **create** custom policies to trigger encryption or use a set of predefined policies provided by FuseMail. This enables an administrator to protect the sensitive information being shared with users outside the organization in a more sustainable way.

Benefits

- Protect private or confidential data in transit
- Ensure customer data is securely transmitted
- Assist in compliance with legislation and regulations
- No software or hardware to install for the sender, recipient or administrator
- Use out of the box policies or set up custom policies specific to your organization
- Encrypts the **entire** email
- Managed through the FuseMail
 SecureSMART Portal

Additional FuseMail Services:





ContinuitySMART Email continuity



ClickSMART URL protection



Email archiving



IT Administrators

EncryptSMART enables IT Administrators to save valuable time and resources. There is no need to manually track and encrypt emails that contain sensitive company information. Simply set up the policies in the FuseMail SecureSMART portal and EncryptSMART applies the policies to the emails that trigger them. Simple.

Email senders

No additional steps or workflows are needed by the sender. By using EncryptSMART, the email system is already set to encrypt emails containing sensitive information. IT Administrators simply choose what type of emails are to be encrypted and EncryptSMART does it all in the background. There are no interruptions to the sender's process, encryption is carried out behind the scenes.

Email recipients

In the past recipients of encrypted email would need to download software to their machine in order to decrypt a message. With EncryptSMART this is no longer the case. Decrypted emails can be easily accessed through a safe and secure web portal.

Enhanced security for your data

There are a number of ways EncryptSMART makes sure that your emails are securely transported.

EncryptSMART encrypts the message body as well as the any attachments using OpenSSL with AES-256-CBCL.

The messages are transported using the secure 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.

In addition, the recipient is required to input a password in order to access the email and its content through the secure portal.

Out of the box policies

An IT administrator can use four predefined policies that trigger encryption for their organization's emails. The encryption is triggered if one or more of the following criteria is 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 organization 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 **create** custom rules to trigger encryption. You can do this in the FuseMail portal and, as with our SecureSMART advanced policies, there is no limit **to** the number of rules you can set up for your organization.

A complete solution from FuseMail

The email security solution from FuseMail offers you an easyto-use service with one portal to access all functionality:

SecureSMART - email filtering with advanced policies, large file handling and much more

ContinuitySMART - email continuity and extended replay

ClickSMART - url protection for email

VaultSMART - email archiving

EncryptSMART - email encryption



About FuseMail

FuseMail[®] is an advanced email solutions provider that has been ensuring the secure and reliable delivery of corporate email messages for more than 20 years. Providing email solutions to more than 25 million mailboxes, FuseMail offers a range of cloud-based services including sophisticated spam and virus filtering, email archiving, continuity, and **encryption.** FuseMail is a brand of the j2 Cloud Services division of j2 Global[®], Inc. and a registered trademark of j2 Cloud Services[™], Inc. and j2 Global Holdings Ltd.



About Webservio

Webservio Inc. has been providing email, web, and data solutions that make a difference for 20 years. By recommending the best services to help your company reach it's goals, Webservio, Inc. is able to provide an exclusive, value added experience unlike any other. Our program offers choice, flexibility, resources, and access to a team of dedicated engineers, consultants and product specialists.



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