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DATASHEET

Mimecast Content Control & DLP

Cloud-based email service that enforces compliance and addresses data leakage.

The Mimecast Content Control & DLP service protects your organization from data leakage via email including, intellectual property, customer details and other sensitive information. Email content and secure communication policies can be created and applied to outbound traffic in real-time.

Content Control And DLP Provides:

Full email body and attachment scanning to encrypt or block the sending of sensitive information.

- The detection of customer lists, personally identifiable information, code names, and many other types of sensitive data using managed dictionaries and fuzzy hash document fingerprinting.
- Converts documents to shareable formats, such as PDF and ODF, and removes document metadata (comments, track changes, etc)
- Policy-based signature, legal notice creation, and the application of branding on outbound emails.
- Email encryption with best-effort and policy-enforced TLS usage.

How it works

Simple to deploy, simple to manage

- Switch corporate DNS MX records to point to the Mimecast service.
- Route all outbound traffic through the Mimecast service.
- Policy-based email content, attachment and image filtering performed.
- Messages that trigger a policy are held in a queue for review and release.
- Secure delivery methods invoked based on message content, sender, or recipient rules.
- Real time protection against leaks of confidential or sensitive information.
- Identify confidential files through the use of cryptographic checksums, structured data and libraries.
- Application of Mimecast-managed compliance dictionaries.
- Strip document metadata and apply watermarks to Microsoft Office files.
- Convert Microsoft Office files to PDF or ODF automatically as part of email delivery.

KEY BENEFITS:

- Makes content compliance controls simple to deploy and manage.
- Support governance and compliance objectives to help meet regulations including PCI-DSS, HIPAA and GLBA.
- Enables speedy roll-out of data leak prevention.
- Administrators can easily detect sensitive or confidential information in emails.
- Respond to compliance requirements with granular content and DLP policies.
- Employees can control administrator defined policies within Microsoft Outlook.
- Remove risk of document metadata (comments, track changes etc.) leakage.
- Convert Office documents to externally shareable formats such as PDF and ODF.
- Centrally control and apply document watermarks with simple policies.

Mimecast Compliance security for email

Mimecast Content Control & DLP is an email security service that works in conjunction with the other security services of Mimecast to deliver additional regulatory compliance controls and email content security tools. Optional additions, such as Mimecast Secure Messaging and Mimecast Large File Send can also be added to give additional security and functionality.

Increased functionality

The additional functionality offered by this Mimecast service allows you to support governance and compliance objectives with Data Leak Prevention (DLP) and email compliance policies to help meet regulations including PCI-DSS, HIPAA and GLBA.

DLP provides a granular set of controls that can be used to detect and react to sensitive and confidential information contained in emails and their attachments, delivering real-time protection against leaks by email. Policies can be configured in many ways,

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using tools such as cryptographic functions, regular expressions and integrated Mimecast-managed compliance reference dictionaries.

When combined with Mimecast's other email security tools, Mimecast Content Control & DLP will integrate with secure messaging and email encryption policies to ensure any sensitive or confidential information can be protected in transit. Email encryption allows your employees to send secure emails to clients, contacts and customers without fear of breaching regulatory or compliance policies.

End user self-service

Employees and end users can manage their own compliance controls too, with Mimecast for Outlook. Administrator defined DLP, encryption and document conversion policies can be given to end users directly within Outlook. Enabling end users to manage their security choices for individual emails.

MimeOS cloud security platform

Centrally administered via single, web-based administration console

Mimecast Personal Portal for user access

Scalable, multi-tenant cloud infrastructure backed by 100% service availability SLA

Automated synchronization with company Active Directory for policy and access control

Monitoring dashboard for email queues and services, with SMS and email alerting

Advanced routing capability, supporting real-time view of all SMTP connections and rejections.

Detailed transmission data for every email that is processed by Mimecast

DLP Capabilities

File and document fuzzy hash fingerprinting to detect partial content matches.

Content examination of email body text, attachments, HTML, headers and subject

Weighted dictionaries for threshold policy triggering and intelligent recognition of structured data. e.g. credit card numbers

Immediate enforcement of email security and DLP policies and the ability to block, hold pending review or bcc a group

Metadata stripping and PDF conversion to remove the risk of leaked Office document metadata, e.g. tracked changes, comments etc

Email encryption with best-effort and policy-enforced TLS

Secure Messaging enables simple and secure email delivery from Outlook, the Mimecast Personal Portal and mobile devices

Mimecast managed compliance reference dictionaries, including credit card regular expressions and profanity lists

Complete trigger control of content policy and dictionary content with weightings and thresholds for content

Convert Microsoft Office files to PDF/ODF as part of email delivery

Granular policy application with date specific policies or automated through active directory or group membership

Fully integrated with other Mimecast security services

Extendable with Mimecast Secure Messaging and Large File Send

Email stationery management and marketing tools

Flexible, policy-based signature and legal notice creation and application for corporate branding and image control

Make Email Safer for Business Mimecast integrated service bundles deliver
the ultimate in cyber security, resiliency and
archiving. Get comprehensive risk management
or address specific requirements - all in a
single platform. LEARN MORE M2 M2

Mimecast (NASDAQ: MIME) makes business email and data safer for thousands of customers with millions of employees worldwide. Founded in 2003, the company's next-generation cloud-based security, archiving and continuity services protect email and deliver comprehensive email risk management.

