DataMotion SecureMail v.5.46
Release Notes

November 7, 2019
Part # 050051–01

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INTRODUCTION

This release note provides information about the DataMotion SecureMail Release 5.46. The release information includes a summary of new features, issues resolved, and known limitations. This release includes Domain Key Identified Mail or DKIM as a new feature.

For more information about the product, including installation and configuration, see *Documentation* on page 6.

Refer to www.datamotion.com for product updates and for information about support policies, warranty coverage, and service offerings.

SYSTEM REQUIREMENTS

SUPPORTED PLATFORMS

Browsers

Internet Explorer 10/11

Microsoft Edge

Firefox (current version)

Chrome (current version)

Safari (current version)

Mobile Devices

Apple iPhone

Android Devices

Server Operating Systems

Windows Server 2012 R2

Windows Server 2016

SQL Server

SQL Server 2014

SQL Server 2016 – **set to Compatibility Level 110** – Current tested Version.

Gateway

Gateway 4.18

NEW FEATURES IN THIS RELEASE

DKIM

When enabled by DataMotion Support (on-premise customers may enable this feature themselves) for a company this feature will allow company administrators to access a new management console within the Administrative Tools called DKIM Management. The DKIM Management console will display the company of the current administrator, and allow the administrator to set a Domain Name, a Selector, and a Canonicalization Algorithm. The number of domains permitted per company can be set from 1 to 1000 depending on the need of the company. It is also possible to allow sub-domain signing for 2 level domain certificates as well.

> NOTE: The Administrator who is configuring the DKIM Management console should have a working understanding of how DKIM functions in order to properly configure these settings.

CHANGES AND ENHANCEMENTS MADE IN THIS RELEASE

SECURE MESSAGING API

The Secure Messaging API call GetMessageSummariesWithMetadata has been optimized in this release to return results with a quicker response time.

SECURITY STATUS TEXT UPDATE

The Security Status: label on the SecureMail web portal has been updated to display "Login is secured by an encrypted link (TLS) to our server." This change has been implemented as SSL has been deprecated and only TLS 1.2 will be supported moving forward.

TLS 1.2

Moving forward, all connections on DataMotion SecureMail will be TLS 1.2 only. TLS versions 1.0 and 1.1 have been deprecated and will no longer be allowed for the sake of security. All customers who have DataMotion Secure Mail deployed on premises or in a public cloud (AWS, Microsoft Azure, etc) can take advantage of this enhancement and disable TLS 1.0 and TLS 1.1 for their users.

RESOLVED ISSUES

The following-reported issues have been resolved in this release. If this a Maintenance Release, the most recent Maintenance Release is listed first. (Note that some Maintenance Releases may not be listed because they do not always require documentation).

Table 1. Resolved Issues

ID	Original Issue	Description/Resolution	Notes
21130	Spell checking on the SecureMail web portal was inconsistent.	Various improvements to the spell checking software utilized on the web portal compose screen were implemented to improve spell check performance for web portal users.	Affects customers who utilize the SecureMail web portal only.
20176	Help page not found.	From the Inbox help menu page, clicking on the Message Expiration link would lead to a 404 page. This has been corrected.	Applies to web portal only.

KNOWN ISSUES

The following are known issues in this release.

Table 2. Known Issues

Description
There are no known issues in this release.

DOCUMENTATION

The following documentation is associated with this release:

Table 3. DataMotion SecureMail Release Documentation

Doc. PN	Pub. Date	Title	Updated
050004-07	11/13/2019	Datamotion SecureMail User Guide	Yes
050006-08	11/13/2019	DataMotion SecureMail Administration Guide	Yes