



PRODUCT OVERVIEW

GigaTrust Journal Decryption Agent: How to make Protected Emails Discoverable?

How can IT and legal organizations search and retrieve RMS-protected content instantly while lowering discovery costs?

The Intelligent Rights Management™ approach

GigaTrust provides enterprises with Intelligent Rights Management, building value on the foundation provided by Microsoft's Rights Management Services (RMS). Our solutions allow users to access (create, share and collaborate) and protect content **at rest...in transit...and in use** within and outside the enterprise. The combination of RMS from Microsoft and applications from GigaTrust offer you the ability to protect your intellectual property, securely collaborate with partners and meet regulatory and corporate governance compliance goals in more ways, on more platforms and in more places than ever before.

However, there is an inherent problem in a Microsoft® Rights Management Services (RMS) environment – how to support e-discovery within a file archive system when files are RM-protected. Since only unprotected content can be indexed and searched, a decrypting process that maintains the integrity of file content is required.

GigaTrust helps protect and archive email so information is easily accessible

GigaTrust Journal Decryption Agent (JDA) solves this problem.

GigaTrust has extended its Intelligent Rights Management™ solution to facilitate e-Discovery in an organization that has deployed Microsoft® Rights Management services (RMS). Now, when emails are processed for delivery to an archival system and GigaTrust's JDA software product is in place, RMS-protected email is searchable. The GigaTrust Journal Decryption Agent solution works for enterprises that use Microsoft Exchange Server and capture enterprise mail in order to send it to an Archive system. The GigaTrust solution works with any Archive system since it sits between Exchange and the Archive system. GigaTrust Journal Decryption Agent supports a single domain or a multi-domain environment.

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Email as evidence is becoming more and more common in legal proceedings and is now included in 75% of all e-discovery.

How it Works?

As a journaled email is processed by the GigaTrust Journal Decryption Agent service, it is checked for protected content, including attachments and all levels. If an email contains no encrypted content, it is ignored by the GigaTrust Journal Decryption Agent. If encrypted content is detected, a second copy of the email is created. For this second copy, protection is removed from all levels of the email and any supported attachments. As the default, both the protected and unprotected versions of the email are then returned to the Exchange transport pipeline that feeds to the Archive system. (As an option, only the unprotected version can be returned to the pipeline.) Once stored in the Archive system, the unprotected version of the email can be indexed and searched.

Optionally, GigaTrust Journal Decryption Agent can be configured to check only the first level of an email for protected content. Then there is the additional choice to decrypt all levels and attachments, or all levels of the email but only first level attachments (excluding attached email messages).

Technical Requirements:

Microsoft® Exchange 2007 SP3
Microsoft Exchange 2010 SP1/SP2/SP3
Microsoft Exchange 2013 CU1/CU2
Microsoft Windows Server 2008 R2 SP1 (x64)
Active Directory Rights Management
Microsoft Exchange Journaling enabled

Various attachment file types are supported. (As a default, the GigaTrust Desktop Client supports protection of the following email attachment file types: PDF, DOC/DOCX, XLS/XLSX, PPT/PPTX, PPS/PPSX, TXT, BMP, GIF, JPG/JPEG, PNG, and TIF/TIFF.)

Optionally, RMS information can be written to the Journal Report. Information includes template name, template description, and attachment file names

Benefits?

Benefits of GigaTrust's Journal Decryption Agent include:

- Decrypts RMS-protected emails and reconstructs without protection when the situation requires.
- Searchable within an email archive system.
- Saves time by providing easy access to information for e-discovery situations in searching archives.
- Helps control how content is used and distributed beyond simple access control.

GigaTrust provides an effective and easy way to prevent loss of intellectual property while helping to bring your email service into compliance with organizational or governmental discovery policies.



About GigaTrust

GigaTrust is a leading provider of email security and content protection software products and services with customers in both the public and private sectors. GigaTrust is the only provider of the Intelligent Rights Management™ solution, which combines innovative next-generation content security technologies built on the foundation of Microsoft® Rights Management Services. In February 2003, the firm formed a strategic partnership with Microsoft and formally launched the first in the family of proprietary Intelligent Rights Management products based on the Rights

Management Services (RMS) security platform. GigaTrust is a Microsoft Silver Certified Partner. GigaTrust's family of products and services is easy to use and easy to deploy for either the author or recipient of protected content. GigaTrust's products and services include security solutions for email/attachments and document protection, automated external user provisioning, web content, network file shares, content repositories, discovery enablement, and mobile device support and admin. and auditing tools. For more information about GigaTrust, visit www.gigatruster.com.

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