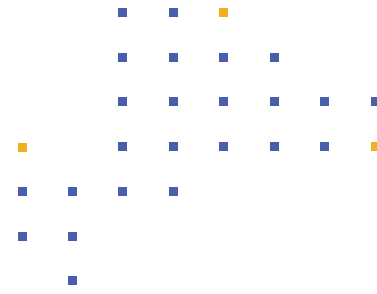


# Enhance Kiteworks Secure Email With the Email Protection Gateway (EPG)

Consider the following factors when deciding whether to deploy the standard secure email included in Kiteworks Enterprise, or to step up to the more advanced encryption and usability of the Kiteworks Email Protection Gateway.



Email Protection Feature	Kiteworks Enterprise	Kiteworks EPG
<b>Encryption</b>		
Email encryption	✓	✓
S/MIME, OpenPGP, and SMTP over TLS encryption standards support		✓
End-to-end encryption (client-to-client with no server-side decryption)		✓
<b>Policy Engine</b>		
Automated policy application in Outlook Desktop Plugin and web mail	✓	✓
Automated policy application to all email using any email server or client		✓
<b>Usability</b>		
Web client	✓	✓
Send attachments too large for email servers	✓	✓
Works with standard email clients and servers		✓
Automated, seamless key management for internal and external user email clients		✓
Integrated PKI that integrates with public CA (Certificate Authorities)		✓
Plugins not needed (except for attachments too large for email servers)		✓
<b>Certificates and Signing</b>		
Customer-controlled rotation of internal server keys	✓	✓
DMARC support using DKIM	✓	✓
Signed email using certificates		✓
<b>Microsoft Integrations</b>		
Microsoft MIP sensitivity labels (data classification) consumed and used in policy rules	Outlook/web only	✓
Microsoft RMS integration that protects emails to and from non-RMS external parties		Add-on option

## FEATURE BRIEF

### Enhance Kiteworks Secure Email With the Email Protection Gateway (EPG)

Email Protection Feature	Kiteworks Enterprise	Kiteworks EPG
<b>Compliance</b>		
Controls for complying with regulations such as GDPR, HIPAA, and FISMA	✓	✓
FIPS 140-2 compliant platform	Add-on option	✓
FedRAMP Moderate Authorized platform	Add-on option	Add-on option
IRAP assessed against PROTECTED level controls	Add-on option	Add-on option
<b>Security Integrations</b>		
Data Leak Prevention (DLP) server scanning of attachments	Add-on option	✓
Content Disarm and Reconstruct (CDR) server scanning of attachments	Add-on option	✓
Antivirus (AV) scanning of email attachments	Add-on option	Add-on option
Antivirus (AV) scanning of email messages		Add-on option



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