

COLLABORATION & MESSAGING SERVICES

MICROSOFT[®] ENCRYPTED EMAIL



Protect your confidential, competitive and sensitive information. With Encrypted Email from Integra Telecom, you get a comprehensive data-protection solution, at both the organization-level and user-level, to help ensure your company communications remain safe, secure and compliant with state and federal laws.

WHO SHOULD ENCRYPT EMAIL?

Most businesses and organizations must safeguard certain competitive and financial assets. Additionally, organizations in certain industries, such as financial services or healthcare, have ethical, fiduciary and regulatory duties to ensure that their clients' personal information remains confidential.

HOW DOES IT WORK?

Email encryption scrambles data and text so they cannot be read by unintended, unwanted or illegal recipients. Only the person or device with the proper key can decode or decrypt encrypted information.

Integra Encrypted Mail encrypts any Microsoft Office[®] document, portable document format (PDF) file, image file, and almost any other popular file format.

Choose to encrypt email at the organization level or user level, or choose both.

ENCRYPTED EMAIL FROM INTEGRA HELPS YOU COMPLY WITH INDUSTRY-SPECIFIC PRIVACY LEGISLATION

- Health Insurance Portability and Accountability Act (HIPAA)
- California Security Breach Notification Act (SB 1386)
- Sarbanes-Oxley Act (SOX)
- Gramm-Leach-Bliley Act (GLBA)
- State-specific privacy laws (e.g., MI, NV and WA)



POLICY-BASED ENCRYPTED EMAIL

Easily encrypts emails based on company-wide rules and policies you set up and manage — all without disrupting day-to-day workflow. It automatically scans all email content and attachments to detect whether message warrants encryption before being sent.

- » Detects and appropriately manages emails with social security numbers, credit card numbers, patient information or legal case information.
- » Enables configuration of policies to encrypt and send email, return to sender, or delete messages with insecure content.
- » Reduces human error, minimizes risk of security breaches.
- » Requires no additional software or plug-ins.

USER-LEVEL ENCRYPTED EMAIL

Easily encodes email from the desktop client, and can be used to encrypt intra-company and confidential communications.

HOW SECURE IS IT?

Both Encrypted Mail solutions are backed by a globally recognized Certificate Authority (CA). CAs play a critical role in data security and electronic commerce: They guarantee that the two parties exchanging information are really who they claim to be.

- » Establishes confidentiality, message integrity and user authentication through standards-based technologies such as Public Key Infrastructure (PKI), S/MIME, and X.509 certificates.
- » Ensures the best commercially available encryption security for your messages.
- » Digitally signs all encrypted messages and can be validated to prove compliance as required.



HOW DO I MANAGE THE ENVIRONMENT?

Identify the regulations that your business must comply with. Choose which users you need to protect. Integra then hosts and manages the hardware and software to enable the encryption/decryption process and manage digital identities. Integra also provides a powerful web-based administration portal from which you set, review and customize your organization's privacy policies, as well as administer users.

Jump-start your efforts with a wide variety of common rules, dictionaries and expressions used to scan email, or create complex rule chains to suit your organization's unique needs. You can monitor all messages and reject those that do not comply with company policies and procedures. Integra's analytics tool tracks every message that's been processed and provides summary diagrams and detailed searchable reports.

CONTACT INTEGRA TODAY

Contact us today to learn more about Collaboration & Messaging Services, Microsoft® Encrypted Email and other hosted solutions from Integra Telecom.



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