

IntraSCAN SaaS Email Encryption

Security-as-a-Service protects your classified data

IntraSCAN SaaS Email Encryption safe-guards your confidential data and enables you to maintain compliance with regulations requiring encryption of sensitive data. As a cloud-based solution, we deliver unparalleled scalability, eliminate the burden of managing the solution, and empower your mobile workforce to send and receive encrypted emails ubiquitously from any email client. And, it's a bi-directional encryption solution that secures both the original message and any replies.

Encrypt your email the simple way

IntraSCAN SaaS Email Encryption offers:

No hardware/software to install or manage

No key management

No upfront capital outlay

Unlimited encryption

IntraSCAN SaaS Email Encryption helps businesses comply with industry legislations such as:

Health Insurance Portability and Accountability Act (HIPAA)

Sarbanes-Oxley Act (SOX)

Gramm-Leach-Bliley Act (GLBA)

California Security Breach Notification Act (CB 1386)

Payment Card Industry Data Security

Standards (PCI DSS)

The irony of email is that it's so critical yet so vulnerable. With one innocent click, years of product research, valuable intellectual property, and billions of dollars in account data can be lost through a simple email message.

With today's online and mobile society, confidential data is always on the move and always at risk. Mitigate the risks by encrypting your mail messages with IntraSCAN SaaS Email Encryption. Our Security-as-a-Service solution helps organizations protect valuable information to easily and economically maintain a stronger business and comply with privacy regulations.

Secure your email communications with ease

Protect your confidential outbound email without disrupting the day-to-day workflow of your employees with IntraSCAN SaaS Email Encryption. The simple, cloud-based encryption helps to ensure secure confidential information delivery, while helping your organization to:

- Encrypt outgoing email with minimal administration
- Ensure compliance with data privacy and retention regulations
- Integrate data loss prevention strategies

Confidential information remains confidential

Email has become critical to business communications, and as a result, it ranks behind only portable storage devices as

the top data leakage channel. IntraSCAN SaaS Email Encryption can help to curb losses of company sensitive data with a solution that is easy to use by sender and receiver, and easy to administer.

Severe consequences can be avoided

The consequence of innocently forwarding confidential information can be severe, from significant fines to substantial business losses. You can avoid similar consequences by implementing SaaS Email Encryption without any upfront investment in additional hardware or software. SaaS Email Encryption:

- Scales to meet the needs of any business
- Keeps your workforce agile – send and receive encrypted messages ubiquitously from any email client, including mobile devices

Compose. Send. Retrieve. Easily and safely.

As with all of our cloud-based security solutions, IntraSCAN SaaS Email Encryption offers enterprise level performance without the complexity or costs associated with on-premises based solutions.

The solution offers flexible encryption options for the IT administrator, and for both the sender and recipient.

- As an administrator, use the unified webbased SaaS Control Console to set, review and customize your organization's privacy policies (policy-driven encryption) so confidential

"Email is the second most common source of data leakage storage behind portable storage."
—Forrester Research

"One in five outgoing emails contains content that poses a legal, financial or regulatory risk."
—Forrester Research

Learn more

For more information on the security benefits of IntraSCAN SaaS Email Encryption and IntraSCAN SaaS Email Protection solutions, visit us at:
www.IntraSource.com



Powered by:



1050 Monarch St.
Suite 300
Lexington, KY 40513

859.278.5500
888.552.5543

content is automatically encrypted. Multiple policies may be customized and enforced for respective user groups, branch offices, and lines of businesses

- As a sender, simply compose your email and send. The content is automatically scanned and encrypted if it matches the policy set by the administrator. This occurs transparently behind the scenes.
- As a sender, you may also tag your email to be encrypted by simply adding [encrypt] to the subject line or within the message body
- Your email recipient can retrieve the message from the web-based message pick-up portal, or they can download a Secure Message Reader, which enables viewing of the message directly through the recipient's email client. And when they reply, the message will also be encrypted, providing you bidirectional protection.

Technology made simple for you and your team

IntraSCAN SaaS Email Encryption is built with trusted and proven standards-based encryption technologies, while removing the difficulty of installing and managing existing solutions, and making it easy-to-use for business users.

Encryption technologies used include: Public Key Infrastructure (PKI), Secure / Multipurpose Internet Mail Extensions (S/MIME), X.509 certificates, Triple Data Encryption Standard (3DES), Advanced Encryption Standard (AES), and 1024 bit RSA keys (with MDS and SHA-1 encryption algorithms). The encrypted message web portal utilizes 128-bit Secure Sockets Layer (SSL).

Another critical layer of email protection

At IntraSource, our philosophy is that a layered approach to email and network protection is the most secure and effective. IntraSCAN SaaS Email Protection is the foundation required for IntraSCAN SaaS Email Encryption.

With IntraSCAN SaaS Email Protection, a cloud-based service that prevents inbound and outbound email threats from impacting your network and end users:

- **Your email network is safe:** We block millions of spam, viruses, worms, and phishing threats away from our customers' business environments every month before it ever reaches their mail server.
- **Your employees are more productive:** Our service effectively blocks over 99 of spam with industry-leading low false positive rates.
- **You automatically filter outbound email:** It's just as important to filter what goes out as what comes in. IntraSCAN SaaS Email Protection provides outbound content filtering, protecting your business from malicious or accidental loss of sensitive data.

The addition of IntraSCAN SaaS Email Encryption further protects your data as it travels between sender and receiver in the open Internet.
- **You can focus on more priority projects:** Because the solutions are fully maintained by IntraSource, you can keep your IT staff focused on strategic projects to drive your business forward.
- **You gain peace of mind:** Real-time, automatic updates are performed 24/7/365 by world class McAfee Labs experts. In addition, you have the support of the local professional staff from IntraSource. We have over a decade of experience providing email content scanning and policy management since 1996.
- **Your responsibility is minimal:** Activation starts with a simple mail exchange (MX) record redirection and fine-tuning through our intuitive web-based SaaS Control Console.

Additional message continuity options

In addition to email threat filtering and encryption, IntraSCAN also offers you the option of Message Continuity that provides access to business critical email even if your mail server or internet connection fails.