



# EMAIL THREAT PROTECTION



## OVERVIEW

**Your Office 365 Email is Vulnerable to Thousands of Cyber Threats....and the biggest threats may already be in your Inbox!**

Inbound email is a target for spam, viruses, phishing attacks, malware, ransomware and other advanced threats intended to steal data and hijack control of your business. Although most threats target your inbox, the risk is not limited to external threats. Your outbound email can be used for unauthorized sending of confidential business data or unknowingly distribute malware and viruses.

Built-in security features like Exchange Online Protection (EOP) can help, but there are thousands of threats that can easily bypass standard email filters. According to Gartner, five out of every six large companies were targeted with email-based spear phishing attacks which **bypass traditional email security** filters. These are ticking time bombs in users' Inboxes.

**Have you ever wondered how many advanced threats and spear phishing attacks have already penetrated your mail system?** IntraSystems partners with Barracuda Networks to provide our customers with the best solution for spam filtering and advanced threat protection for email. As a long-standing provider in offering security solutions combined with our Barracuda knowledge and expertise, IntraSystems is uniquely positioned to equip our customers with the right tools to protect their email environment.

## PROCESS

IntraSystems utilizes Barracuda Network's Email Threat Scanner to discover security and compliance threats that have passed your security perimeter and currently resides in your Office 365 account.

This scan will help discover the following:

- **Advanced Persistent Threats** | These threats target victim's inboxes by attaching malicious files and then utilizes social engineering to trick users into opening them.
- **Spear Phishing Attacks** | These attacks impersonate people within the organization to specifically target decision makers (i.e. CEO or CFO) and lead the victim to a malicious website that infects their computer.
- **Social Media Phishing** | Hackers impersonate a trusted social media or ecommerce site and trick users into clicking links to a malicious imposter website.
- **Insider Threats** | Your company's employees may be knowingly or unknowingly sending sensitive information to external malicious sites, such as sending customer data to competitors or PHI/PII to identity thieves.
- **Zero Day Threats** | Threats from malicious emails that reached your mail system before the threat was known.

**How many threats are already in your corporate mail system?** Let IntraSystems provide a **FREE** Email Threat Scan that will check not only your exposure to new threats, but also scan all the emails already in your mail system.



## KEY BENEFITS:

Today's IT professionals need an easy-to-manage and comprehensive email security and compliance solution. You can rely on IntraSystems to deploy and manage Barracuda Essentials for Email Security for your organization.

Consider some of the key benefits:

- Delivered in a SaaS Model
- Real-time detection for dynamic threat analysis with 24x7 updates and protection
- Link protection deters targeted phishing and spear phishing attacks
- Outlook plug-ins and mobile apps for easy user access
- 100% cloud-based – No hardware or software required
- Centralized cloud-based management console
- Cloud-based email security with ATP, encryption, and DLP
- Cloud-based archiving for compliance and e-discovery
- Backed by Barracuda Central with over 170,000 active sites reporting threat intelligence across all potential vectors

## ABOUT US

IntraSystems is a highly respected IT consulting company, managed services provider, and systems integrator that specializes in the deployment and delivery of IT infrastructure, virtualization services, security, and cloud solutions. IntraSystems has the proven expertise in solving the many technology challenges that companies face today, such as keeping up with the ever-evolving security landscape, migrating to the cloud, and compliance requirements (i.e. GDPR, HIPAA, etc.).

IntraSystems delivers customer satisfaction through technical competence, prominent partnerships, and professional integrity of all employees. Because our specialized core knowledge and experience is difficult to duplicate, we can offer customers a trusted relationship with the highest level of personalized service in the industry. The IntraSystems team combines in-house expertise and the highest level of business partnerships to allow your organization to get on with your core business.

We review your business priorities and your environment - seeking the right combination of technical skills and technology to suit your unique situation. Recommending, customizing, and implementing IT configurations form the backbone of our key strengths. Over the years, these services and our long-standing reputation of technological and business integrity have merited an impressive list of satisfied customers. Naturally, we take our responsibility very seriously. It's an approach that works well in everyday situations — and it's precisely what drives our success.

## LEARN MORE

**Contact IntraSystems to schedule a FREE Email Threat Scan.**

Visit our website at [www.intrasystems.com](http://www.intrasystems.com) or contact our sales team at [sales@intrasystems.com](mailto:sales@intrasystems.com) or 781.986.1700.