

## Managed IT Services IT Security



# Protect your business and your data with managed IT security solutions

Syscom's security solutions protect your business from ransomware, encrypted threats and zero-day attacks, and can be customised to meet the needs of a specific security or business objectives.

Networking and security are tightly bound together in modern IT ecosystems. Syscom has years of expertise in managing both. Our consultants and industry partners have a range of tools and techniques that will protect your sensitive company information as it flows across your local area network and beyond. We can provide next-generation switching technologies to maintain application performance along with network services that let you access those applications securely from anywhere.

Simplify your security infrastructure with our bespoke security services, specifically configured for your network, ensuring that monitoring and protection are in effect immediately and checked continuously.

We manage your technology, networks and infrastructure, enabling you to better manage your budgets and people.



#### **Firewall Solutions**

- ♦ 24/7 protection
- ♦ Keep business data secure
- Detect, analyse & protect

Our firewall services deliver round the clock protection and security alongside device health monitoring and fixes. Capitalise on optimised firewall management and boost your firewall protection with 24/7 security to ensure your business data is kept safe and secure. We ensure the fast and effective detection, analysis and protection against increasing threats throughout the business world with ever growing support from new technology.



#### **Managed Anti-Virus**

- Host-Based Intrusion Prevention System
- Two-Way Firewall
- Obstant Protection
- Web Control
- Cross-Platform Protection
- Anti-Phishing

We provide managed anti-virus solutions, ensuring the management of the installation across your business devices and the up keep of the system itself. We ensure complete 365 days a year protection from viruses, malware and other malicious software that pose a threat to your business. We also ensure regular scans and updates which are planned around your business to minimise the disruption to your users in the process.

By using anti-virus and anti-spyware software, you can protect your servers and end-points from malicious software entering your network. This is a must for businesses, especially when dealing with a mobile workforce. We can help you to prevent all known and emerging threats including viruses, rootkits, worms, spyware and malware. Anti-virus can also filter and scan incoming emails for spam, malicious attachments and other content with native support for Microsoft Outlook.



#### **Endpoint Detection Response**

- Real-Time Active Root Cause Analysis
- Rapid & Responsive Hyper-Automation
- Timeline Visualisations
- Detects & Flag Fileless Attacks

Endpoint Detection Response (EDR) is a multifaceted solution capable of elevating your cyber-security to the next level. Endpoint Detection Response uses machine learning and automation to monitor software and endpoint agents. and respond to issues before they become serious problems.

With full coverage of campaign intel, EDR can kill, quarantine, and roll back the attack, whilst also empowering the end-user on how to improve safeguarding their devices in the future.



### Security and Vulnerability Assessment

- Identify vulnerabilities throughout IT systems
- Provide severity levels for risks identified

At Syscom, we provide a systematic assessment to be able to identify security weaknesses within a given company or business whether it be a single site or multiple locations. We ensure that all systems are vigorously checked to evaluate if the system is susceptible to any threats or vulnerabilities and provide severity levels for each point identified to outline the risks involved. We not only outline the key areas in your IT infrastructure which need attention, but also provide recommendations and mitigation to enable you to understand how these security risks can be reduced and eliminated from your current IT systems.



Source: Cisco Cybersecurity Report

#### **Hosted Email Security**

- Increase spam detection
- Limit amount of malicious emails
- Scalable & cost effective

Email security is vital to ensure business data and communications are kept secure and safe from external and internal threats alike. Allow your business to capitalise on end-to-end hosted email security to increase detection rates across incoming emails to ensure you only receive what you were meant to. Significantly reduce the risk and amount of malicious emails coming into your network through advanced hosted security options which detect and block malicious attacks. Benefit from limitless and scalable security solutions which grow with your business, enabling you to stay protected every step of the way.