# Smart Secure

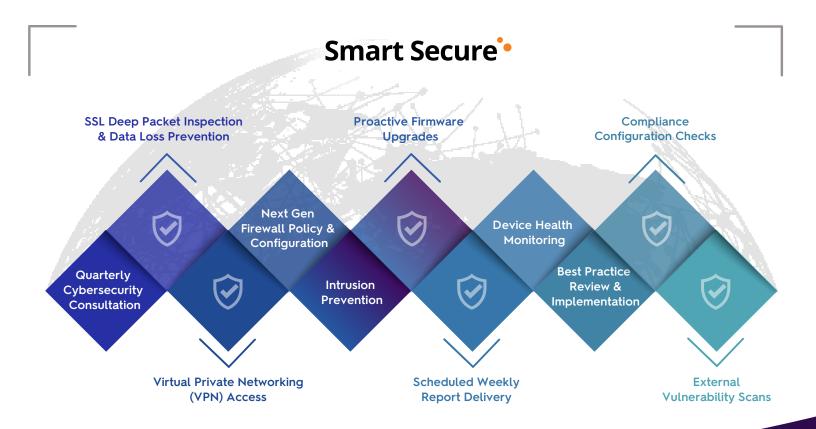


Managed Perimeter Security & Consulting

As your trusted MSSP, Omega Systems delivers the skilled resources and premier infrastructure needed to reduce the systemic, financial and reputational risk associated with security breaches.

Cyber criminals work carefully to infiltrate your network and disrupt your operations, but we work harder — and faster — to protect it.

Omega's fully managed cybersecurity service, Smart Secure, is built to help you withstand the advanced phishing, social engineering, ransomware, and denial of service attacks that threaten your success and give you a roadmap for satisfying ever-evolving compliance requirements.







#### Core Smart Secure Features & Benefits

Smart Secure delivers an unmatched portfolio of managed security features — giving mid-market and enterprise companies the multi-layered protection needed for a competitive edge.

#### Perimeter Security

- Next generation firewalls
- Anti-virus, anti-spam & web filtering
- Virtual private networking (VPN) access

#### Intrusion Prevention

- · Host-based firewalls blocks malicious traffic
- Inspects & encrypts all traffic to safeguard devices and servers

## Vulnerability Scanning

- · External vulnerability assessment and analysis
- Internal vulnerability scanning
- Firewall configuration audit

## Maintenance & Monitoring

- Continuous device health monitoring (uptime, resource usage, etc.)
- Proactive firmware upgrades

# Security Reporting

• Regular reporting for 360-degree security review plus details on threats, security events, Wi-Fi usage, etc.

# Data Loss Prevention

- SSL deep packet inspection of all incoming traffic
- Data loss prevention (DLP) configuration

# Cyber Consultation

- Ongoing best practices review & implementation
- · Relevant compliance configuration
- Quarterly consultation with vCISO





#### **Customize & Enhance Smart Secure**

For optimal agility, your Smart Secure program can be further optimized with security add-ons that extend the effectiveness of your threat prevention, enable critical real-time visibility into your overall security posture, and empower your employees to fortify your 'human firewall'.

Endpoint Detection & Response

Endpoint detection and response (EDR) defends your enterprise assets with proactive and differentiated 24x7 endpoint protection, static and behavioral intelligence and rapid recovery. Omega's EDR solution monitors all activity across your endpoints and applies machine learning to detect the most advanced attacks – with no human error. Additionally, Omega's EDR is fortified by automated moving target defense (AMTD) – a next-generation technology designed to combat today's most advanced and persistent threats.

Multi-Factor Authentication |

Network breaches are too often triggered by compromised credentials. Take control and ward off social engineering schemes by layering multi-factor authentication (MFA) onto your security practices. MFA establishes additional identity validation requirements and prevents would-be intruders from accessing your companies' protected devices, applications and data.

Enterprise Password Management |

Nearly 81% of hacking-related data breaches succeed through stolen or weak passwords. Businesses that enable a culture of cybersecurity by enforcing strong passwords have a leg up, especially those who utilize a password manager to make the process faster, easier and more secure. Omega Systems' enterprise password management tool delivers the secure, cost-effective capabilities you need to keep your employees' credentials – and thus your organization's data – safe from today's most advanced threats.

Cyber Awareness Training

Human error remains the most difficult security weakness to strengthen, which is why Smart Secure customers frequently enhance their protection with employee awareness training. Educate your users with in-person or virtual learning programs and integrate simulated phishing exercises into every-day practice for critical enforcement. Advanced reporting ensures you reap the benefits of a fully mature and modern cybersecurity training strategy.



# **Omega's Security Operations Center**

Operating at the hub of Smart Secure is Omega's in-house Security Operations Center (SOC). Through centralized management, our SOC delivers 24x7 monitoring, detection, investigation and incident response services to Omega managed cybersecurity customers. Our dedicated staff are trained and certified in forensic analysis and incident response and respond rapidly to actionable security alerts.

With continuous visibility and watchful eyes on your network, your business can respond to and recover from cyber incidents faster and with more agility - without the added burden of hiring, training and retaining your own security staff.

Proactive Monitoring | Log Management | Alert Investigation & Forensic Analysis Threat & Incident Response | Root Cause Investigation | IT Compliance Management



# **Get Smart About Managed Security**



Connect with our team today to learn more about Smart Secure and start building a customized cybersecurity program to satisfy your unique needs, budget and compliance requirements.

