



## advanced network systems

### A complete, next-generation security solution

---

Is your business looking for next-generation threat protection along with expert remediation and incident response? Our Managed Security Protection Program monitors your IT environment, detecting malicious threats and quickly remediating the attack, with available 24/7 support from our security operations center.

This effective and affordable solution is designed to stop active threats and minimize the crippling effects of a cyber attack on your organization. It includes the right combination of both proactive and remediation services.

#### On-demand security operations.

Threats and attackers target small and mid-sized organizations the same way they do large corporations and federal agencies; leveraging many of the same tactics. We provide a program designed for smaller organizations that scales its protection with your operational needs, and provides the right staff needed to deal with real threats.

#### Next-gen threat detection and remediation.

Our solution incorporates patented threat identification technology that detects both known and unknown threats. It leverages the latest behavior-based technology to fully protect network infrastructure and user devices for Windows, Mac and Linux, regardless of where they are (office, home, airport, café, hotel, etc.).

#### Fully-managed "best practices" security services.

Our program addresses, prioritizes and streamlines the implementation of security best practices including server and desktop patching, employee security awareness training and managed backup and disaster recovery services. Together, these essential services play a role in reducing your attack surface and the risk of security and compliance issues.

#### Take the cost and complexity out of cybersecurity.

Implement advanced operations without the need for in-house security expertise. Our easy-to-deploy program provides comprehensive protection while eliminating the cost and technical challenges of trying to manage your own cybersecurity.

## Managed Security Protection Program Services

---

Every organization can have the essential services needed to reduce the risk of security threats and compliance issues.

- > Managed Network: Servers, Firewalls, Switches
- > Managed Endpoints: Threat Protection, Detection & Response
- > Compliance and Event Logging
- > Managed Backup & Disaster Recovery

# PROGRAM FEATURES

	Managed Network	Managed Endpoints: Protection, Threat Detection & Response	Managed Backup and Disaster Recovery	Managed Security Event Logging & Compliance
Basic Program Features	Fully-managed security patching and updating of core network appliances including servers, firewalls, switches and more; performed by our Network Operations Center.	Fully-managed security protections for end-user devices including device patching, anti-virus, DNS protection, advanced device security profiling/risk scoring, and dark web monitoring. An employee security awareness training program is also included. Fully supported by our Network Operations and Security Operations Centers; including monitoring, alerting and remediation services.	Fully-managed local backup and disaster recovery services performed by our Network Operations Center. On-site spin up of designated critical server and data infrastructure. Includes Tru-Verify™ backup validation and advanced ransomware protection.	24x7 monitoring and alerting, along with the collection and analysis of data activity across all managed devices. A team of security experts along with the latest SIEM technology and threat intelligence, proactively detect, analyze and alert on cybersecurity incidents. Compliance reports including PCI and HIPAA are available. Provides incident response and systems remediation services for up to 2 events per year. Maximum of 8 hours (either remote or onsite).
Advanced Program Features (Options)	Systems Administration Management of core network appliances including server changes.	Advanced Endpoint Security Provides non-signature based, AI protection from viruses and zero-day threats and includes OS rollback capabilities.	Cloud-Based Data Backup and Disaster Recovery Includes cloud Spin-up of designated critical server and data Infrastructure.	
AND/OR		AND/OR		
		Full-Service Help Desk for Employee Support	Disaster Recovery Planning and Testing Services	

	Vulnerability Assessments	Managed Firewall	Email Security	Multi-Factor Authentication (MFA)	Security Solutions Engineering & Technology Integration
Supporting Security Services	Internal and external assessments identify, classify and prioritize vulnerabilities within the network environment. Provides actionable intelligence needed to remediate security weaknesses before they can be exploited.	Provides continuous logging and maintenance of your firewall infrastructure, including policy management, upgrades and patch deployment.	Provides the protection you need to keep email accounts secure against unauthorized access, loss or compromise. Includes advanced malware protection, spam filtering and mail encryption. Add email archiving as an optional feature.	Fortifies passwords by providing additional proof of identity when accessing applications and services such as remote access and VPN, cloud applications and Windows logins.	Our security engineering experts manage the design, procurement and installation of your technology solutions to minimize system vulnerabilities that lead to cyber attacks.



advanced network systems

# Start Taking Control of Your Cybersecurity

Can your organization afford to bear the crippling effects of a cyberattack?  
Don't wait to get the critical protection you need.  
Act now to get the right level of cyber expertise and technology to  
have confidence in your security stance.

Get started with a cost-effective program by contacting Advanced Network  
Systems at **800.639.6757** for a no-risk, no-obligation consultation.

355 Rio Road West, Suite 201  
Charlottesville, Virginia 22901

 434.973.4747

 [sales@getadvanced.net](mailto:sales@getadvanced.net)

 [getadvanced.net](http://getadvanced.net)