datanetworks

Cybersecurity made **simple.**

MANAGED CYBERSECURITY FROM DATA NETWORKS

Protect your organization with defense in depth.

As technology advances, so do the complexities and challenges associated with protecting your organization from malicious actors. Few organizations have the cybersecurity skill set or IT resources needed to address these relentless and constantly evolving threats. Now you can.

Managed Cybersecurity from Data Networks is a structured, proactive program that takes the complexity and worry out of cyber protection. Our fully managed solution will safeguard your organization, stabilize your security-related costs, and free your team to drive your organization forward with confidence.

Big company security for any organization.

With Data Networks as your trusted cybersecurity partner, you have access to an entire team of skilled professionals with specialized knowledge and experience. We use the latest techniques and technologies to keep you safe, plus provide insights, guidance, and education that will keep your organization ahead of the curve.

Lower risk, brighter tomorrow.

Our solution dramatically reduces the chances and potential impact of a security event by monitoring and managing risk, streamlining regulatory compliance, and helping ensure you are following cybersecurity best practices throughout your organization. Let's get started!

GET WHERE YOU WANT TO BE WITH FULLY MANAGED IT:

- ✔ **ELIMINATE** the burden of cybersecurity for you and your team
- ✔ **ACCESS** superior security expertise
- ✔ **MINIMIZE** cyber threats
- ✔ **STREAMLINE** compliance
- ✔ **IMPROVE** internal company awareness
- ✔ **MITIGATE** potential impact
- ✔ **FOCUS** on business initiatives

Learn more online at **datanetworks.com/managed-it-service/managed-cybersecurity**

The Data Networks Approach

Our uniquely comprehensive approach removes the burden of security management from you and your team by addressing 6 key areas of the enterprise. There are no restrictive packages or complicated options to navigate - just a single, all-inclusive offering that covers all of the bases.

1. Compliance Assessment and Guidance

What It Is	Policy assessment and recommendations for all relevant standards plus cyber liability insurance
Threats Addressed	Vulnerabilities and potential penalties due to non-compliance
Features	Policy assessment, risk analysis, and recommendations as part of onboarding then 1x per year.
Deliverables	AV status report; user access report; asset and application inventory; compliance worksheet.

2. Threat Detection and Response

What It Is	Expert team who monitors your environment to prevent, detect, and respond to threats.
Threats Addressed	Intrusions; malware attacks; ransomware attacks.
Features	24/7 proactive threat monitoring across endpoints, network, and cloud; automatic isolation of clients to facilitate remediation.
Deliverables	Monthly SOC report.

3. Vulnerability Detection and Response

What It Is	Scanning and reporting that identifies and evaluates the severity of security vulnerabilities and misconfigurations that could be exploited by attackers.
Threats Addressed	Vulnerabilities in networks, operating systems, applications, and other systems such as missing patches, outdated software, configuration issues, open ports, unsecured services, weak password.
Features	Monthly scans; Quarterly report with recommendations based upon severity.
Deliverables	Quarterly reporting with analysis and recommended actions.

4. Event and Log Retention

What It Is	Collects and stores log and security event data generated by an organization's operating system; manages the retention of logs; indexes logs for easy identification.
Threats Addressed	Simplifies access to logs for security analysis, compliance, and troubleshooting when needed.
Features	Syslog and storage w/ retention policy to match your needs; correlation; search and analysis.
Deliverables	Dashboard; monthly report.

5a. Microsoft File and Email Encryption

What It Is	System changes for automatic encryption to help ensure the confidentiality of sensitive information.
Threats Addressed	Data breaches; man-in-the-middle attacks; phishing attacks; insider threats; regulatory compliance.
Features	Enables the ability to flag Sensitive information (MS Office labels) to automatically encrypt data.
Deliverables	Configuration plus training documentation

5b. Pii Detection

What It Is	Scans OneDrive, email, and SharePoint files for personally identifiable information (social security number, financial information, medical records, etc.).
Threats Addressed	Potential identity theft; unauthorized access; social engineering; reputation damage.
Features	Discover, identify, and classify sensitive data. Compliance and security settings in O365 tenant, setup Pii scans on OneDrive, mail, SharePoint.
Deliverables	Pii scan and report 12x per year (cloud and on-prem)

6a. Employee Phishing

What It Is	Phishing platform that delivers a personalized, simulated phishing experience to end users and tracks results.
Threats Addressed	Credential theft; malware infection; identity theft; reputation damage as a result on employee carelessness.
Features	Customizable phishing campaigns and landing pages; AI-driven personalized phishing experience for each user.
Deliverables	Six campaigns per year; Reports to monitor changes in phishing results over time.

6b. Security Awareness Training

What It Is	Self-paced employee training modules designed to increase security awareness and best practices.
Threats Addressed	Credential theft; malware infection; identity theft; reputation damage from employee carelessness.
Features	A different, personalized training module emailed to employees 4x per year.
Deliverables	Completion certificates; training results.

Services Timing and Frequency

Services are scheduled to provide maximum protection at a cost that most organizations can afford. Every engagement begins with a compliance audit to assess your security posture and expands to include all services as outlined below:

Services	Month											
	1	2	3	4	5	6	7	8	9	10	11	12
Compliance Services	▇	▇										
SOC Services	▇	▇	▇	▇	▇	▇	▇	▇	▇	▇	▇	▇
Vulnerability Assessment		▇						▇			▇	
Event and Log Retention	▇	▇	▇	▇	▇	▇	▇	▇	▇	▇	▇	▇
Microsoft Encryption (File and Email)	▇	▇	▇	▇	▇	▇	▇	▇	▇	▇	▇	▇
Microsoft Pii Scans (m365)	▇	▇	▇	▇	▇	▇	▇	▇	▇	▇	▇	▇
Employee Phishing Campaign		▇		▇		▇		▇		▇		▇
Employee Cybersecurity Training			▇			▇			▇			▇
Cybersecurity Newsletters		X			X			X			X	
Cybersecurity Webinars										X		

The Data Networks Difference

Our holistic approach to managed IT services is unique and designed to help your organization operate at its best for one affordable monthly cost. All Managed IT Services include:

CENTRALIZED SERVICES

Our team proactively identifies potential problems and addresses them before they happen to ensure peak performance and uptime.

TECHNOLOGY ALIGNMENT

We use proven standards, careful documentation, and accepted best practices to ensure a consistent user experience with fewer issues and faster resolution.

STRATEGIC IT PLANNING

Your "virtual CIO" will work with you to proactively identify and address IT-related business risk and help you plan for needed improvements.

SUPPORT

Call or email us for unlimited administrative and technical support with timely dispatch of on-site resources when required.

Learn more online at **datanetworks.com/managed-it-service/managed-cybersecurity**

Additional Professional Services

Available on a project basis at additional cost, Data Networks Professional Services can be used to implement improvements and upgrades identified through Strategic IT Planning. All Managed Services customers receive a 20% discount on Professional Services. To learn more about our Professional Services capabilities, experience, and certifications visit us online at datanetworks.com.

20%

DISCOUNT ON PROFESSIONAL SERVICES AVAILABLE TO ALL MANAGED IT SERVICES CUSTOMERS

Managed Modules

In addition to Managed IT Services, we offer Managed Modules designed to address unique needs that fall outside of our core Managed IT Services offering. Each module represents a fully managed service available as an add-on to your Managed IT Services contract. Modules include: Managed BCDR, Managed Microsoft 365, Managed SaaS Protection, and Managed NaaS.

Contact us today to learn more.

(800) 283-6387

OR

datanetworks.com/managed-it-service/managed-cybersecurity

MSPAlliance®
International Association of
Cloud and Managed Service Providers