

Comprehensive security solutions + assessments

Ensure network security for your business

The escalating volume and intricacy of security threats necessitate an adept team of seasoned security professionals, coupled with sophisticated solutions seamlessly integrated to fortify defenses against cyberattacks. Windstream Enterprise provides an array of formidable security solutions and services to address these critical requirements.



IT Managed Cybersecurity Services

Count on us as an extension of your IT team.

Advisory and assessment services: Leverages our network and security experts to assess the risks, threats and vulnerability of your enterprise and recommend proactive solutions.

Managed detection and response: Protects your applications as they evolve by providing full-stack observability, scoring organizational exposure and enabling adaptive security.

Endpoint detection and response: Instantly and proactively prevents threats by extending your endpoint visibility with real-time monitoring and security.

Vulnerability management: Strengthens your security posture by identifying and managing critical vulnerabilities to close-off entry points for potential cyberthreats.



Secure Access Service Edge (SASE) + Security Service Edge (SSE)

SASE elevates your network performance and security, while simplifying management via a single pane of glass portal. Leverage the power and flexibility of an SD-WAN network backbone with SSE for unified security.

Secure Web Gateway (SWG): Prevents unsecured traffic from entering your internal network by safeguarding users from malicious web traffic, websites, viruses and ransomware.

Firewall as a Service (FWaaS): Enables highly scalable traffic inspection across all your ports and application-aware protocols, anti-malware and intrusion detection and prevention capabilities.

Zero Trust Network Access (ZTNA): Supports remote access to your business applications both on-premises and in the cloud, complies with regulations and enforces an organization's security policies for every user, device, location and network. ZTNA can replace legacy VPNs and integrate with your existing technology.

Cloud Access Security Broker (CASB): Protects against cloud-based threats and enforces your network-wide corporate security policies.

Data Loss Prevention (DLP): Secures your sensitive data and customer information and ensures industry compliance, such as PCI and HIPAA.

Intrusion Prevention System (IPS): Inspects your inbound and outbound WAN and internet traffic and provides ransomware protection using AI and machine learning.

Remote Browser Isolation (RBI): Enables your users to safely browse unknown websites and neutralizes the danger from malicious websites.

Next-Gen Anti-Malware (NGAM): Provides you with malware detection and response for zero-day attacks and leverages multi-layered, anti-malware engines to block malicious files.

Managed Detection and Response (MDR): Offloads the resource-intensive and skill-dependent process of detecting compromised endpoints from your team to the Security Operations Center.

Security as a Service API (SaaS API): Integrates your sanctioned third-party SaaS apps with security policies.

XDR Prevention: Takes events from your engines like IPS and aggregates them to detect underlying threats.



Managed Network Security (MNS)

Fully integrated with our SD-WAN solutions, MNS enables you to deploy advanced networking and security capabilities instead of relying on multiple products and partners to provide the same functionality, reducing costs and gaining comprehensive network security features.

Managed Firewall: Provides your organization with cloud- or premises-based network protection options.

Content filtering: Filters web content and controls what your users can view/download based on customizable rules and categories.

Application control: Protects desktops and servers by allowing or denying application usage based on your pre-defined, customized business policies.

Intrusion prevention: Uses real-time intelligence to pro-actively detect, prevent and mitigate malicious traffic from accessing your network.

Security Information and Event Management (SIEM): Manages threats by monitoring your firewall logs and log retention.

Managed cloud
connectivity,
communications and
security—guaranteed.

To learn more about Security Services, visit
www.windstreamenterprise.com/security-compliance

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