



## DDOS MITIGATION SERVICE

# Powerful, affordable protection from network disruption and outages during DDoS attacks

Distributed Denial of Service (DDoS) attacks are becoming increasingly pervasive, malicious, complex and costly to address. They come in the form of multiple cyber-attacks that attempt to take down an online service, allowing attackers to wreak havoc and/or causing losses due to the inability of legitimate users or customers to access resources. Businesses need a cost-effective Internet protection service to proactively monitor and protect before there's an outage.

124,000 average DDoS attacks per week\*

~1Gbps average attack size

## DDoS Mitigation Service

The severity of a DDoS attack is completely dependent on how long it goes unnoticed, and how quickly action is taken to mitigate the threat and avoid costly downtime. Our DDoS Mitigation Service is a fully-managed service to monitor, detect, validate and mitigate attacks—including third party networks—before an outage or related damage happens.

### **Comprehensive monitoring and rapid response to eliminate costly downtime and threats**

If a DDoS attack is detected and validated, you are notified within 15 minutes and mitigation then begins within 15 minutes, based on attack identification and mitigation SLAs. This ensures there is little-to-no downtime. And because it is integrated into the network, the entire process can happen without your involvement to reduce the mitigation response time to minutes and near real time.

### **Ensures business continuity and resiliency**

The 24/7 solution serves as a critical part of a comprehensive continuity program, safeguarding businesses from the cost and damage resulting from network outages and downtime, including potential damage to your reputation and brand.

### **Essential part of a complete security strategy**

Ransomware, malware and security breaches get a lot of press, but the potential damage from a DDoS attack can be substantial. No security strategy is complete without this type of protection.

## The Windstream Enterprise DDoS Mitigation Service advantage

### **Increased productivity**

The cost-effective monthly fee covers both monitoring and mitigation, regardless of number or scale of attacks. This makes the service extremely cost effective.

### **Part of a complete offering from a security services leader**

Our DDoS Mitigation service is part of a complete range of Windstream Enterprise security services, giving you a single trusted source to ensure protection and compliance throughout your enterprise.

### **Seamless access with network agnostic protection**

Our fully-managed service protects both Windstream Enterprise and third party networks for complete coverage.

---

## Why is it necessary?

### **Every enterprise is at risk**

The threat extends across regions, industries and business sizes. And any network downtime can materially impact your business's performance and expose it to data exfiltration by hackers.

### **The threat exists whether or not you've been attacked before**

All networks are susceptible to an attack, and attacks are steadily increasing. It's imperative to preemptively protect yourself from the risks of a DDoS attack, and it is an essential element of an overall security strategy to protect against intrusion and ensure compliance.

### **Small price to pay for confidence**

We offer an SLA backed response to detected attacks at an affordable price—part of a complete offering from a leader in network and security services. Our DDoS Assurance option provides the same level of protection but with a lower monthly fee covering only one mitigation per month with subsequent mitigations automatically being billed as overage charges.

### **About Windstream Enterprise**

Windstream Enterprise collaborates with businesses across the U.S. to drive digital transformation by delivering solutions that solve today's most complex networking and communication challenges.

**To learn more about DDoS Mitigation Services, visit [windstreamenterprise.com](http://windstreamenterprise.com)**