Brief

AT&T Content Delivery Network cloud security solutions
Prolexic Services

Whether planning for the inevitable or actively mitigating an attack, organizations need fast, simple and effective protection from a broad range of Distributed Denial of Service (DDoS) threats in order to help defend their online presence, maintain employee productivity and safeguard their infrastructure.

Prolexic Proxy
Prolexic Proxy from AT&T Content Delivery Network provides organizations with fast response to a developing DoS or DDoS attack. Offered as a shared and on-demand service, Prolexic Proxy enables organizations to activate denial of-service attack protection on any non-SSL Web site or application as they come under attack. It provides comprehensive protection against a broad range of DDoS attack types and helps defend against today's high-bandwidth, sustained attacks.

Prolexic Routed
Our Prolexic Routed service provides organizations with a simple and effective way to help protect web- and IP-based applications in their data center from the threat of DDoS attacks. Offered as a flexible and comprehensive service, Prolexic Routed helps stop DDoS attacks in the cloud, well before they reach the data center. It provides comprehensive protection against a wide range of DDoS attack types and helps defend against today's high-bandwidth, sustained web attacks, as well as the increasing threat of potentially crippling DDoS attacks that target specific applications and services.

How it Works
Prolexic Routed leverages the Border Gateway Protocol (BGP) to route all of an organization's network traffic through our globally distributed scrubbing centers. Within each scrubbing center, our Security Operations Center staff inspects the network traffic for potential DDoS attack vectors, drops detected attack traffic and forwards clean traffic to the application origin. Built on a global network with more than 2 Tbps of dedicated capacity today, Prolexic Routed helps protect many of the world's largest Internet-facing organizations from the largest known and most sophisticated DDoS attacks.

Prolexic Connect
Prolexic Connect provides organizations with an easy way to help protect Web- and IP-based applications in their data center from DDoS attack. Offered as a flexible and on-demand service, Prolexic Connect enables organizations to easily activate denial-of-service attack protection whenever their applications are under threat.

DDoS protection for the entire data center
As the number of Web- and IP-based applications continues to grow, organizations need a way to protect their application infrastructure from DDoS attack. Prolexic Connect from AT&T Content Delivery Network takes advantage of the Border Gateway Protocol (BGP) to route your application traffic through Prolexic scrubbing centers. It then inspects application traffic for potential attack vectors, drops detected attack traffic, and forwards clean traffic to the application.

Ask your AT&T representative how Prolexic services from AT&T Content Delivery Network can help protect your business and your web assets and infrastructure today.

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