

GTT DDoS PROTECTION AND MITIGATION

Comprehensive protection for your critical assets

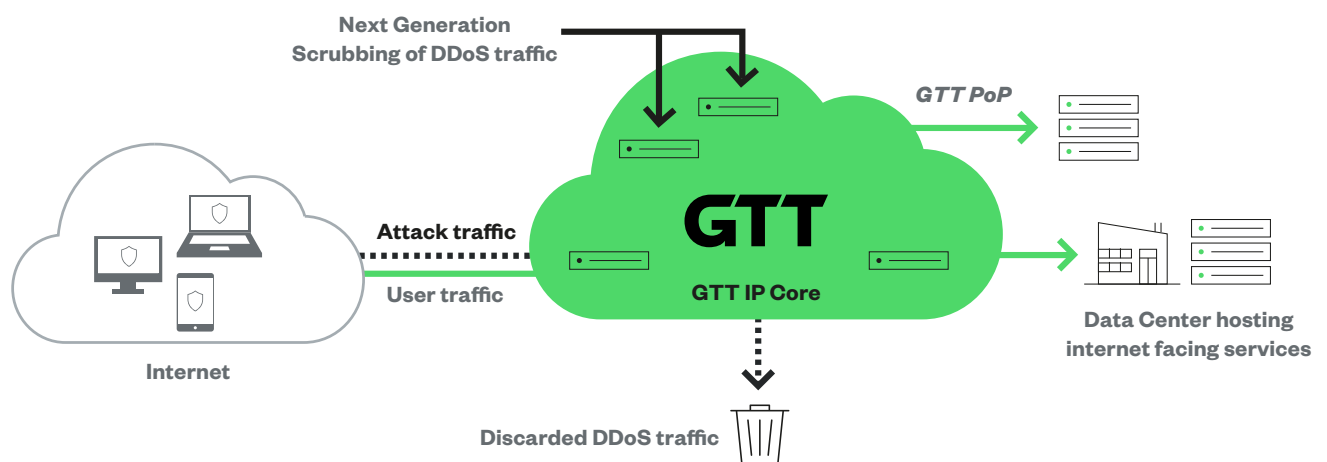
Internet connectivity is the lifeblood of businesses. Distributed Denial of Service (DDoS) attacks continue to pose a significant threat to organizations worldwide and an attack to your critical infrastructure can be crippling. DDoS Protection and Mitigation provides a highly scalable and effective solution, helping ensure your business can defend against volumetric and complex attacks resulting in irrevocable disruption to your business.

SAFEGUARD UPTIME

GTT DDoS protection and mitigation service protects your business from the devastating impacts of DDoS attacks, filtering out malicious traffic in real time 24/7 to safeguard your network and your business. Our DDoS Protection is a fully managed service providing systems, processes, and expertise to stop DDoS attacks and ensure your business stays productive. The service leverages the latest next-generation DDoS protection technology integrated into the GTT Tier 1 global IP network providing sub-second mitigations with imperceptible latency while advanced detection capabilities are combined with adaptive threat intelligence to automatically detect and mitigate even the most complex DDoS attacks.

PROACTIVE MITIGATION

GTT DDoS protection and mitigation is deployed on the edge of the GTT Tier 1 IP backbone so as data comes from the internet, our scrubbing centers immediately analyze your traffic and block any detected DDoS traffic from entering your network while only sending legitimate traffic. Due to this deployment, there is no added equipment or complex GRE tunnels needed to enable the service.



SERVICE FEATURES

Managed Service

24/7 DDoS protection is embedded in the GTT Tier 1 global IP backbone with a concierge onboarding process and always available Security Operations Center. As a managed, proactive service, your network is available.

Network performance

GTT deploys 13 DDoS scrubbing centers across the globe and co-located in our points of presence, without added latency to your network performance, even when a DDoS attack is in session. GTT delivers always on, real-time detection and unlimited mitigations.

Proactive protection

With DDoS protection and mitigation, your business is protected from downtime, which can be devastating from a revenue and client loyalty perspective. Advanced detection capabilities combined with adaptive threat intelligence automatically detects and mitigates even the most complex DDoS attacks.

Visibility

Real-time reporting and granular visibility before, during and after attacks through a customer web portal, EnvisionDX.

WHO IS GTT

GTT is a leading networking and security as a service provider for multinational organizations, simply and securely connecting people and machines to data and applications — anywhere in the world. We serve thousands of organizations, bringing together the right people, partners and technology to reduce the burden on IT teams and solve the most pressing networking and security challenges. Built on our top-ranked global Tier 1 network, GTT Envision is a single global technology platform to connect, orchestrate, virtualize and automate enterprise networks, enabling customers with consumable solutions to achieve business missions and meet ongoing demand when, where and how needed. Our portfolio includes SASE, SD-WAN, security, internet, voice and other connectivity options, complemented by a suite of professional services and exceptional sales and support teams in local markets around the globe. We partner with our customers to deliver Greater Technology Together. For more information, please visit www.gtt.net.

KEY BENEFITS

Uptime assurance with 24/7 always-on protection defending against the largest DDoS attacks

Proven and trusted protection from a global tier 1 ISP

- Little to no added latency
- No need for separate GRE tunnels
- Easy to deploy with no additional equipment required

Protection across your entire IP surface

Single point of contact, single bill

Comprehensive defense

- Dynamic protection to adapt to any attack type
- Global network performance with 13 DDoS scrubbing centers
- Unlimited mitigations and IP addresses at no extra charge

