

About MainOne

MainOne is West Africa's leading connectivity and data center solutions provider. We are the first choice for wholesale internet, enterprise services, cloud solutions and managed data services for businesses with global-scale ambitions.

MainOne's world class infrastructure includes a private 7000km submarine cable system from Europe running down the coast of West Africa, a next generation IP NGN network and a growing regional and metro terrestrial fiber optics network. We operate the only Tier III certified data center in West Africa with ISO 27001 and PCI DSS certification. Our network is connected to internet exchange points across the globe including IXPN, GIX, LINX and AMiX.

Our cost effective and innovative solutions are developed in a collaborative manner such that businesses that partner with us are fully empowered to meet the needs of today's market and also prepare them for tomorrow's growth opportunities.

About radware

Radware® is a global leader of application delivery and cyber security solutions for virtual, cloud and software defined data centers.

Radware's solutions empower more than 10,000 enterprise and carrier customers worldwide to adapt to market challenges quickly, maintain business continuity and achieve maximum productivity while keeping costs down.

www.mainone.net

Managed Security



Distributed Denial of Service (DDoS)

Protect your business and safeguard your infrastructure. Be rest assured that with MainOne's DDoS protection, you are covered.

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 MainOne

Cyber security is the single, greatest threat to companies doing business online today. In Nigeria, attacks are increasing at an alarming rate putting more business at risk. In 2015, NGN127billion was lost to cyber attacks with security experts predicting that there will be a significant increase in attacks in 2016.

To counter this growing threat, MainOne introduces DDoS Protection Service which provides a managed always-on collection, detection and mitigation of complex DDoS attacks to support your business operations. It is a scalable and reliable solution that protects your business and keeps your operations online during a DDoS attack by collecting information, detecting and mitigating harmful DDoS traffic far away from your organization's network edge, ensuring zero disruption to your network services.



DDoS Impact on Global Business in 2015

- 61% of companies lost access to critical information
- 38% of companies lost the ability to trade
- 29% of financial institutions faced lower credit ratings
- 33% of companies lost business opportunities
- 38% of organisations suffered reputational damage

In 42% of the attacks, the firewall was the first to fail but with MainOne's DDoS protection, attacks are stopped before they reach your network without replacing your existing security infrastructure.

Will downtime on your network impact revenues? Do you have processes critical to business transactions on your network that must be protected? If yes, then MainOne's Managed Security is the solution for you.

Benefits



Fully Managed Service: The service is fully managed, 24x7 by MainOne's Global NOC and Radware's Emergency Response Team (ERT).



Guarantee Business Continuity during a DDoS attack: Stop DDoS attacks before they reach your network and affect your business operations.



Multi-Layered DDoS Protection: Offers multi-layered protection, optimized for online business and datacenter protection from all DDoS Attack Vectors from Layer 3 – 7.



Automated Zero Day Attack Mitigation: The protection network, built on Radware's DDoS technology, provides automatic protection for zero-day and unknown attacks.



Behavioral-Based Detection for Highest Accuracy: The behavioral-based detection capability of the solution can detect attacks in a very short timeframe with minimal false positives. In-depth traffic analysis and attack detection is done quicker and more accurately than traditional DDoS protection.



Real time Reporting: The MainOne customer portal provides full visibility for customers to have real time insight and reporting before, during and after an attack.



Robust Global Cloud Security Network: The MainOne Protection solution is able to scale to over 2Tbps of Radware's global mitigation capability spread strategically across scrubbing centers around the world.

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MainOne
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