# CORERO NETWORK SECURITY

# **DDoS Protection Without the Downtime**

Corero Network Security is the leader in real-time, high-performance, automatic DDoS defense solutions. Enterprises, Service Providers, Hosting & Co-Location Providers, Edge Providers and MSSP/MSPs across the globe increasingly rely on Corero's award winning DDoS solutions. Our SmartWall® solutions are the highest performing and most accurate in the industry today, delivering automatic coverage, at scale, with the lowest total cost of ownership.

## **Mitigating Today's Evolving DDoS Threat**

This increasingly Internet-connected world grows more complex every year due to faster connections, the widespread adoption of Internet of Things (IoT) devices, and cloud services. Simultaneously, Distributed Denial of Service (DDoS) attacks have become more frequent and increasingly sophisticated.

# The majority of DDoS attacks are less than 10Gbps in volume

Attacks below 10Gbps continue to dominate, with these attacks becoming larger and more sophisticated to evade traditional protection methods.

## **Short Duration Attacks Dominate**

Short duration attacks often go unmitigated by traditional solutions, which are too slow and manual to react.



10 Minutes or Less

#### **Corero SmartWall® DDoS Protection**

The SmartWall® family of DDoS protection solutions mitigates a wide range of attacks all while maintaining the availability of applications and services it is protecting and without disrupting the delivery of legitimate traffic. It is designed to handle large network-based DDoS floods, reflective and spoof attacks, as well as attacks that are typically too low to be detected by out of band solutions.

## **SmartWall® Benefits**



Automatic, real-time, always-on protection, keeps applications and services online, with zero downtime

#### **Simplicity**

Automatic, plug and play appliances or software, for lowest TCO

# 🔆 Flexibility

Multiple deployment options: on-premises, hybrid and cloud protection

## **Scalability**

Modular and distributed, pay as you grow protection

#### Visibility

Accurate, torensic-level, attack and traffic visibility with SecureWatch®

#### **Support**

World-Class 24x7x365 SOC support with SecureWatch Managed Service





40 TBps

of always on protection, best price/over performance ratio in the industry.



1,000's

Thousands of protected organizations using our DDoS solutions across the globe.



24 | 7 | 365

Continuous customer support with skilled operations personnel across locations in the US and EMEA.





# **Who We Serve**



## **Enterprises**

Maintain business continuity with automatic on-premises, cloud or hybrid DDoS protection.



## **Service Providers**

Protect your entire edge, to tensof-terabit scale and offer as a DDoS service to your tenants.



#### **Appliances**

SmartWall TDS protects inbound connections with always-on appliances that block DDoS attack packets.



## **Hosting Providers**

Keep your customer's applications and services online with a profitable value-add DDoS service offering.



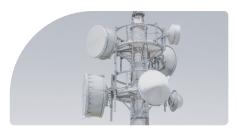
#### **Co-Location**

Offer DDoS protection as a profitable value-add service to your tenants.



## Infrastructure

SmartWall TDD protects inbound connections by enabling edge devices to block DDoS attacks.



# **Edge Providers**

Keep critical low-latency applications and services online with a profitable value-add DDoS service offering.



## **MSSP / MSPs**

Keep your customer's applications and services online with a simple to offer value-add DDoS service.



#### Cloud

SmartWall TDC protects inbound connections from saturation by blocking larger DDoS attacks in the cloud.

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