

vSTAX Secure DDoS Protection

vSTAX Secure DDoS Protection delivers a total, integrated DDoS attack mitigation solution to ensure business continuity.



DDoS Protection

If your business has ever suffered a Distributed Denial of Service (DDoS) attack, you'll already know that the financial and reputational costs can be devastating. And if you have been lucky enough to avoid an attack so far, you need to be prepared for that luck to run out.

vSTAX Secure DDoS Protection delivers a total, integrated DDoS attack mitigation solution to ensure business continuity. Our DDoS Protection service provides everything your business needs to defend against – and mitigate the effects of – all types of DDoS attack.

Identify the Danger Better, Faster.

vSTAX Secure's sensor, either installed in our DDoS Protection cloud or at your premises, gathers data about your traffic. This builds up profiles of typical visitor behavior and different traffic patterns. Live traffic is then monitored in real time, so that any anomaly indicative of a possible attack can be identified and responded to immediately.

In parallel, our threat intelligence experts are continuously monitoring the DDoS threat landscape to identify planned attacks, which could be directed your way.

Flexible DDoS Mitigation

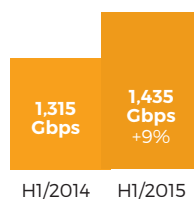
The instant a possible attack scenario is identified, vSTAX Secure's Security Operations Center (SOC) is alerted. DDoS mitigation is automatically initiated meaning our engineers immediately run detailed checks to optimize mitigation depending on the size, type and sophistication of the DDoS attack.

With vSTAX Secure, you decide when we should start mitigation, in line with your cyber security policy. It's your business and your online assets we care about which is why we have the flexibility to address different configurations.

Kaspersky Corporate IT Security Risks Survey

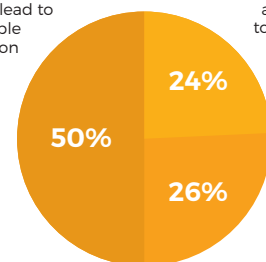
- 5500+ companies, in 26 countries
- 20% of companies with 50+ employees reported DDoS attacks

Average Attack Bandwidth



50% of DDoS attacks lead to noticeable disruption

24% of DDoS attacks lead to full service disruption



26% of DDoS attacks lead to loss of sensitive data

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During the attack, with all your traffic passing through our cleaning centers:

- Your infrastructure is no longer being overwhelmed by the sheer volume of 'junk traffic'.
 - Our cleaning process is identifying and discarding all junk traffic.
 - Legitimate traffic is being delivered straight back to you as 'clean'.

... and the entire process is totally transparent to your employees and customers.

The DDoS attack is effectively neutralized: your business remains fully functional and quite unharmed.

The vSTAX Secure Advantage

- Smart and comprehensive mitigation of all DDoS attacks
- Flexible coverage of volume attacks
- Unique sensor technology for real time traffic inspection
- Real-time global DDoS Intelligence based on big data security analysis
- Rapid protection and support by our Emergency Response Team 24 x 7 x 365

Our unique combination of continuous traffic monitoring, statistical analysis and behavior analysis – plus our unique proactive DDoS attack intelligence – means we can deliver a more rigorous DDoS protection solution.



AVAILABLE AS PER-USER
PER-MONTH PRICING MODEL



99.999% SERVICE
AVAILABILITY



DESIGNED AS A
LAYERED MODEL



COMPLETE CLOUD
SOLUTION

KEEP YOUR SYSTEMS PROTECTED WITH vSTAX SECURE

We offer a free trial of our DDoS Protection Service. Call us on 0151 521 2202 for more details.



About Us

Founded in 1979, profitable and growing, The Stack Group provide a comprehensive range of IT services and solutions from cabling through to cloud services. Our offerings encompass all aspects of virtualisation, business continuity, data storage, networking and security. With two wholly-owned, UK-based, ISO27001 accredited datacentres, all of our vSTAX® cloud solutions are industry certified and comply with EU regulations. From our office locations in Liverpool and London, we provide leading edge technologies to client locations across the UK.



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