



Protect Your Ecommerce Revenue with Tenzing Security Shield

Protect your site and prevent downtime

Protect your site from malicious DDoS attacks and prevent performance degradation during high traffic periods

Satisfy PCI-DSS 6 requirements

Provide advanced protection to your application while also meeting PCI-DSS requirement 6 with the integrated Web Application Firewall.

Improve performance and conversions

Leverage a global content delivery network to optimize performance and increase site speed, without any custom coding requirements.

Tenzing Security Shield is a suite of cloud-based security services designed for ecommerce. The combination of DDoS mitigation, Web Application Firewall, and CDN services means that your ecommerce revenue is well protected from malicious attacks and performance degradation.

Leverage features like;

A cloud-based Web Application Firewall enables retailers to meet PCI requirement 6.6 and protect their sites against the OWASP top 10 vulnerabilities. A WAF will keep your site protected from the most dangerous vulnerabilities and zero-day web attacks. It will also fulfill requirement 6 of PCI-DSS compliance, avoiding an expensive and resource intensive code review.

Prevent website downtime from denial of service attacks with a DDoS mitigation service that deflects attacks at multiple layers and through traffic threshold settings. Tenzing's Security Shield protects from over 1000 attack signatures, preventing website downtime. The service is continuously improving with behavior and threshold settings that detect and prevent new attacks.

Protect your user experience with a global content delivery network, delivering faster page load times, anywhere in the world. Leverage the CDN to protect your page load times and ensure your site performs around the world. A global network stores static web content in cache to decrease load times. Further improve security, with 30 points of presence and a 600 Gbps bandwidth capacity, preventing zero day DDoS attacks.

Additional Features

No capital costs

As a cloud-based service the need to purchase infrastructure is eliminated, reducing capital expenditure. The contracted service is an operational expense, allowing for more predictable budgeting.

Easy implementation

One DNS entry change gets you up and running. There are no hardware or software changes needed, saving you time and resources.

Round the Clock Support

A 24x7 team is continuously responding to alerts, implementing fixes and tuning signatures to prevent emerging threats.

Customized Solution

Apply Customized configuration policies to address application (eCommerce) and compliance (PCI) requirements during deployment.

About Us

Founded in 1998 Tenzing is a web performance and security specialist for SaaS and ecommerce businesses. Tenzing delivers scalable infrastructure, fast networks, and great managed services to help our clients create remarkable customer experiences. Tenzing is SSAE16 Type II, ISO 27001, PCI-DSS and VISA PCI Certified with datacenters in the US, Canada, and United Kingdom and a partnership with Amazon Web Services for delivery of managed services globally.