

Web Application Firewall

Secure and Protect Against Application Vulnerabilities



The jetNEXUS Application Firewall (WAF) Provides Layer 7 Security for Web Based Applications

Incorporating industry leading, hardened firewall technology, the jetNEXUS WAF runs at the application layer to fill the security gap that traditional firewalls can fail to address.

- Eliminate application vulnerabilities
- Satisfy PCI-DSS and OWASP application firewall requirements
- Using containerisation technology to isolate each application firewall instance
- Can be used to run multiple applications or implement a multi-layered security architecture
- Fast and easy to deploy and configure
- Available for jetNEXUS virtual, hardware and cloud load balancer deployments
- Free Trial Available Here



Protection Against These Attack Categories:

- Cross Site Scripting (XSS)
- SQL Injection
- DOS
- Session Hijacking
- Data Loss Prevention
- Local File Inclusion
- Remote File Execution
- HTTP Protocol Violations
- Shellshock
- Session Fixation
- Scanner Detection
- Metadata / Error Leakages
- Project Honey Pot Blacklist
- GEO IP Country Blocking

JetNEXUS					Logged User: Admin Logout	
	HOME	EVENTS	FILTER	FIREWALL	MANAGEMENT	
Firewall Control Disabled Detection only Detection and blocking						
Requests Keep-Alive Enabled Disabled						
Logging ✓ Store Local Logs □ Store Remote Logs						
Blocking Rules					Whitelisted Rules	
960017 (Host header is a nume 981203 (Inbound Anomaly Scor 981204 (Inbound Anomaly Scor 981242 (Detects classic SQL in 981318 (SQL Injection Attack: (e (Total Inb e Exceeded jection prob	ound Score: d (Total Inbo pings 1/2)	und Score:	1:		~
Manually add rule IDs to whi	telist					
Update configuration						
jetNEXUS Web Application	Firewall					

Download a free trial of the jetNEXUS WAF here





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Protection Against Cross Site Scripting, SQL Injection and Session Hijacking

The jetNEXUS Application Firewall controls the input, output and access to and from an application by inspecting the HTTP conversation between the application and clients according to a set of rules.

These rules cover common attacks such as cross-site scripting (XSS), SQL injection, session hijacking and buffer overflows which network firewalls and intrusion detection systems are often not capable of doing. The rules may be also used to enforce security policies required by PCI DSS or other security standards in order to block leakage of sensitive information like credit card numbers. By customising the rules to your application, many attacks can be identified and blocked. A Set of PCI DSS rules come as standard to the product.



Easy to Deploy, Simple to Manage

The jetNEXUS Application Firewall is incredibly powerful yet simple to deploy and configure. jetNEXUS utilises containerisation technology to isolate each application firewall instance. This can be used for running multiple applications, multi tenancy or implementing a multi-layered security architecture.

User Central

jetNEXUS User Central is a one-stop knowledge base for everything jetNEXUS.

WAF Free Trial
WAF User Guide
PCI DSS Compliance
OWASP Core Rule Set

The jetNEXUS Application Firewall is a virtual appliance (Isolated container) that protects Web applications by controlling the conversation between the application and clients.



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