WEB APPLICATION FIREWALL

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NETWORK BOX USA

CYBERSECURITY DONE RIGHT

WEB APPLICATION FIREWALL+

A NETWORK BOX USA SOLUTION

WHAT IS A WAF?

A WAF is a layer 7 tool.

A proxy that understands HTTP protocol.

A WAF is able to intercept browser calls to a web server in order to protect it from things like SQL Injections.

A WAF INTERCEPTS THOSE CALLS

A WAF decrypts the traffic, passes it to the IPS, and together, they block malicious, potential threats.

WHY OUR WAF

Firstly, it's pre-configured with rules to protect against the OWASP Top 10. It's highly-customizable with the ability to add and create rules to protect against attacks targeting specific web applications.

It's also tightly integrated with our Anti-DDoS module, enabling it to track usage patterns and identify attack sources.

The Network Box WAF+ is a multi-level solution that provides comprehensive protection for web servers and web applications. It effectively mitigates attacks and vulnerabilities at the web application layer, while simultaneously providing a load-balanced, fault-tolerant production environment.

OTHER FEATURES

Our WAF+ includes a Secure Socket Layer (SSL) proxy which allows certificate validation policy to be performed and enforced at the gateway. SSL traffic is transparently identified, decrypted and then subjected to policy control, to name but a few security functions. Without SSL Proxy, it is impossible to scan SSL encrypted data streams for malware, spyware, and other undesirable content.

The Network Box WAF+ solution has built-in full, seamless IPv4/IPv6 bridging and translation capabilities. Your server can thus be set up with a public IPv6 IP address without the need to have any of its settings changed.

1.2M
NEW SIGNATURES

on average, we deploy over 10,000 new signatures per day, totalling about 1.2M new signatures every 90 days

95%
RETENTION RATE

we maintain a stellar client ticket response time of 7 minutes 19 seconds and a 95% client retention/renewal rate

99.78%
SPAM CATCHES

our email scanning systems are catching spam with a success rate of 99.78%, likely the highest within the industry.

About Network Box USA

CYBERSECURITY DONE RIGHT

Formed in Y2K, we are a global Managed Security Services Provider (MSSP) headquartered out of Houston, offering enterprise class security solutions to SMBs. Today, we are present across North and South America, the Middle East and Asia, with clients ranging from sole proprietors to prominent names within the Global Fortune 500 list. We own and manage a proprietary Security Response Center, 16 Security Operations Centers and remain the only MSSP to have attained 3 ISO Certifications (27001, 20000, 9001) as well as PCI Attestation.