

# ALERT LOGIC® WEB SECURITY MANAGER PREMIER™

## MANAGED WEB APPLICATION FIREWALL FOR CLOUD AND HYBRID ENVIRONMENTS

Web Security Manager Premier™ is a highly tunable, enterprise-grade, cloud based web application firewall (WAF) that comes with your own security experts to eliminate management overhead and complexity.



**Receive enterprise-grade web application security – without the hassle**



**Add WAF expertise to your team – without adding staff**



**Eliminate WAF setup and configuration headaches**



**Block the bad traffic. Let the good traffic through**



**Get web security monitoring that is always on**



**Protect your workloads in dynamic and hybrid cloud architectures**

## ENTERPRISE-GRADE WEB APPLICATION SECURITY WITHOUT THE HASSLE

Web applications are an important part of your business and a vital part of how customers interact with you. Unfortunately, web applications also give attackers another gateway into your critical assets and data. Businesses need to accurately distinguish the good traffic from the bad in real time. The best way to protect your web applications is with a Web Application Firewall (WAF). WAFs are a critical piece of your web application security stack, but you've been forced to make a tough decision: simple OR comprehensive. Enterprise WAFs are comprehensive, but difficult to set up, monitor, manage, and tune. CDN-based cloud WAFs promise quick setup and require no tuning, but end up blocking very little because you can't customize for your unique environment. We give you the best of both worlds – a highly tunable, enterprise-level, cloud-native WAF that comes with a team of experts to eliminate the complexity for you.





*“When you're building an application, you've got to own that security yourself. Amazon does not know what you're building, and you can build it in any wacky weird way you like, but you have to own that security and Alert Logic, with a bunch of their firewall capabilities and intrusion detection, have been just an amazing partner.”*

Colin Bodell, former CTO and EVP, TIME Inc.

## KEY FEATURES AND BENEFITS

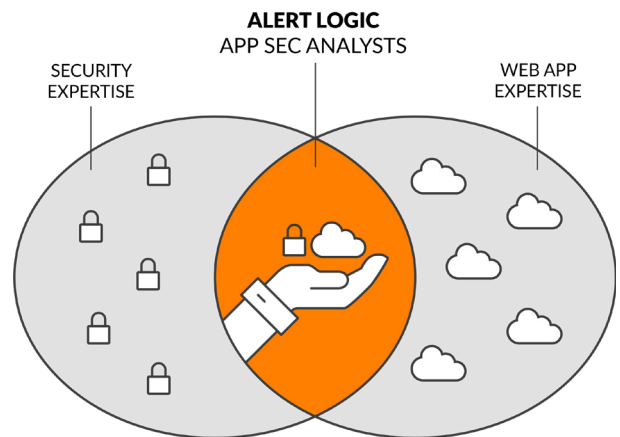
### DON'T DECIDE BETWEEN SIMPLE OR COMPREHENSIVE – GET BOTH

- Knowing that WAFs are a critical piece of your web application security controls, we remove the tough decision of: simple OR comprehensive. Alert Logic offers a highly tunable, enterprise-grade, cloud based WAF that comes with a team of experts to eliminate the complexity for you.

	Enterprise WAFs	Cloud WAFs	Alert Logic <i>The Best of Both</i>
 Pros	<ul style="list-style-type: none"> <li>Comprehensive security coverage</li> <li>Highly configurable and tunable</li> </ul>	<ul style="list-style-type: none"> <li>Easy to configure</li> <li>Scalable for cloud</li> </ul>	<ul style="list-style-type: none"> <li>Comprehensive security coverage for OWASP top 10 with verified testing against a library of 2.1 million web application attacks</li> <li>Highly configurable and tunable</li> <li>Configured and tuned by Alert Logic AppSec pro's</li> <li>Auto-scaling support for cloud and hybrid environments</li> <li><b><u>You're never on your own</u></b></li> </ul>
 Cons	<ul style="list-style-type: none"> <li>Costly and time intensive to set up</li> <li>Costly and time intensive to manage as your apps evolve</li> <li>You're on your own</li> </ul>	<ul style="list-style-type: none"> <li>Less security coverage</li> <li>Few tuning options as your apps evolve</li> <li>You're on your own</li> </ul>	

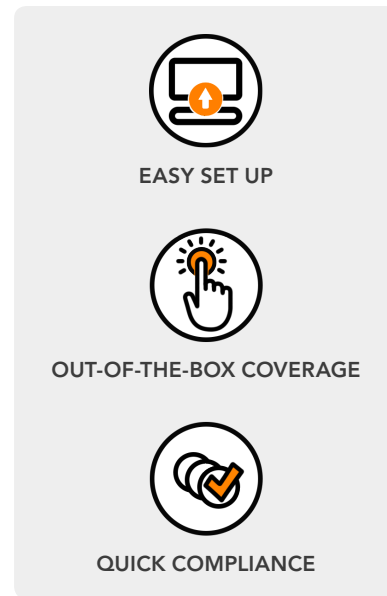
### EFFECTIVE WEB APPLICATION PROTECTION IS HARD – LET US BE YOUR EXPERTS

- Set Up:** Our GIAC-certified analysts set up your WAF
- Fine-tune:** Our experts will fine-tune your WAF to block malicious web traffic and virtually eliminate false positive
- Evolve:** As new threats emerge and as your (web) apps and portfolio change, your analysts will update your WAF as required
- Eliminate:** Get rid of the steep learning curve and associated costs for managing a WAF



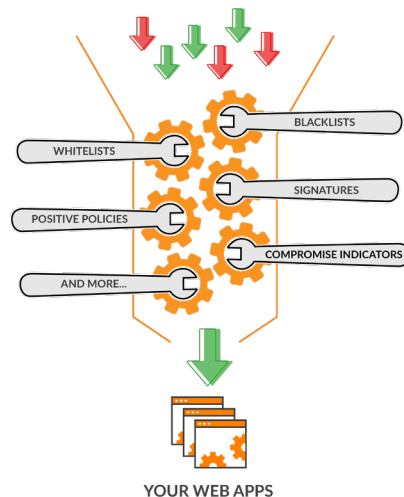
## OUR EXPERTS GET YOUR WAF UP AND RUNNING QUICKLY TO START UNCOVERING POTENTIAL EXPLOITS

- **Easy Setup:** Our AppSec analysts set up and configure your WAF, and begin inspecting your traffic patterns on day 1
- **Out-Of-The-Box Coverage:** Out-of-the-box policies cover 10,000+ vulnerabilities, including unique flaws in off-the-shelf and custom web applications (i.e. OWASP Top 10 attacks, URL tampering, web scraping, buffer overflow attacks, and DoS attacks)
- **Quick Compliance:** Immediately meet the WAF requirement of PCI DSS 6.6 & other compliance mandates without code reviews



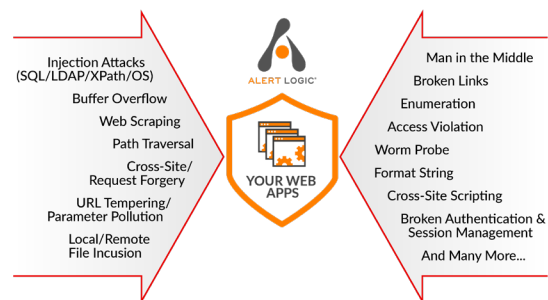
## OUR EXPERTS CREATE THE IDEAL BALANCE OF "OPEN" AND "SECURE" FOR YOUR UNIQUE ENVIRONMENT

- Tuning strategies to maximize business and minimize exposure via customized policies that will virtually eliminate false positives
- Multiple blocking tactics include whitelisting, blacklisting, signature and HTTP/HTTPS anomaly-based models
- Policies can be customized for each proxy, application, page, or even form



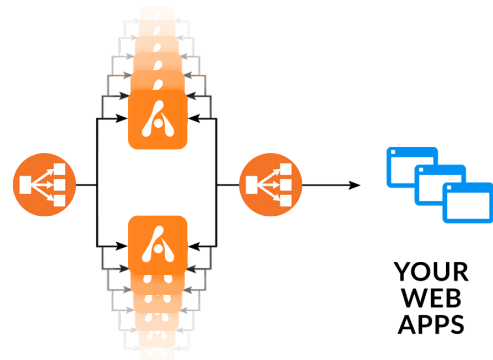
## OUR EXPERTS ARE ALWAYS WATCHING AND TUNING YOUR WAF

- Ongoing curation of detection and blocking logic
- Dynamic web application profiling to automatically propose new policies based upon your requirements
- Security policies and virtual patching enabled on-the-fly to protect against zero-day threats before they hit your environment



## HYPER-SCALABILITY PROVIDES SUPERIOR SITE VISITOR EXPERIENCE

- Protect any packaged and custom web application with XML, JSON, and RESTful API web services support
- Static and dynamic caching provide superior site visitor experience
- Automated provisioning and config for additional WAF coverage across your portfolio
- AWS, Microsoft Azure, and Google Cloud Platform certified & full supported: auto-scaling\*, load-balancing or traditional high availability models



Virtual WAF works in auto-scaling groups to support bandwidth up to AWS limits

Alert Logic® Web Security Manager Premier™ is available for deployment into these environments



On-Premise



Hybrid Environments



*Learn more or schedule a demo at*  
[www.alertlogic.com/solutions/web-application-firewall/](http://www.alertlogic.com/solutions/web-application-firewall/)

\* Auto-scaling not available on all cloud platform deployments