

SOLUTION OVERVIEW:

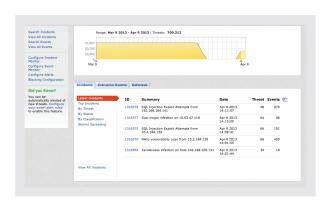
ALERT LOGIC® SECURITY SOLUTIONS FOR AMAZON WEB SERVICES

Amazon Web Services (AWS) provides a flexible cloud infrastructure designed to meet your evolving business needs. AWS offers physical security, instance isolation as well as protection for the foundation services; however, in a public cloud environment, security is a shared responsibility. It is up to you to protect and maintain compliance for the workloads you deploy in AWS. Unlike other solutions that have been retrofitted to work in cloud environments and require significant effort to implement and maintain, the Alert Logic solutions for AWS were built from the ground up for cloud environments. Our fully managed cloud-based solutions eliminate both the cost and complexity associated with trying to make legacy security and compliance products work in the cloud.

ALERT LOGIC: SECURITY BUILT FOR THE CLOUD, DELIVERED FROM THE CLOUD

Alert Logic® Threat Manager™ protects your AWS environment through network intrusion detection and vulnerability scanning, providing 24x7 monitoring of threats that could compromise data or impact system availability.

- Holistic view of AWS environment, without the limitations of host-based intrusion detection (HIDS).
- Low-instance overhead for security with Alert Logic's centralized analysis model, without the performance overhead of HIDS.
- Analysis of millions of events with the Alert Logic ActiveAnalytics expert system, using intelligent multifactor correlation to zero in on real threats.
- External vulnerability scanning identifies problems before they are exploited, and delivers PCI-Approved Scanning Vendor results.



Alert Logic® Threat Manager™ Summary of Latest Incidents



• ActiveWatch service provides 24x7 Security Operations Center monitoring of all activity, validating and escalating incidents with response and remediation advice. Available as an add-on service.

Alert Logic® Log Manager™ brings together the technology and human expertise required to meet your compliance requirements in AWS. Certified compliance experts manage the solution, conducting either ongoing log reviews through the ActiveWatch service or daily log views via LogReview, providing the information and reports you need

satisfy compliance requirements and as well as for continuous monitoring and security analysis.

- One solution for all your public and private cloud infrastructure as well as your on-premises environments.
- GIAC-certified analysts conduct daily log review of your data, maintaining an audit-friendly case history.
- Scalable real-time log collection with one year data retention to accommodate your changing environment.
- Data sources include AWS CloudTrail for tracking user activity within an AWS account for greater security visibility and compliance purposes or any data stored in AWS S3 buckets.
- Includes pre-built reports designed for the most common compliance requirements such as PCI-DSS and HIPAA.
- Built-in correlation capability means you can create rules specific to your environment, allowing you to stay abreast of any critical issues in your environment.



Alert Logic® Log Manager™ Dashboard



Alert Logic® Log Manager™ Query Builder

Alert Logic® Web Security Manager actively protects web applications from dangerous and frequent attacks such as SQL injection and cross-site scripting by proactively blocking malicious traffic while allowing legitimate traffic to pass unaffected.

- Web application protection that Auto Scales with your AWS EC2 instances by natively integrating with AWS services like Elastic Load Balancers (ELBs).
- Protection against OWASP Top Ten attacks.
- Positive security model blocks based on behavior, blocking zero-day attacks.
- Learning engine adapts security policies to application behavior.
- ActiveWatch services provide tuning and management by Alert Logic security analysts.
- Provides compliance with PCI DSS Section 6.6.



Alert Logic® Web Security Manager Dashboard



ALERT LOGIC SOLUTIONS ARE TAILORED FOR AWS DEPLOYMENTS

- Scriptable and automated deployments support Auto Scaling.
- Lower overhead for protected instances than host-based IDS.
- Multi-regional and VPC support.
- Designed for AWS workloads and reference architectures.
- Purchase via AWS Marketplace with hourly direct billing.
- Purchase directly from Alert Logic with monthly subscription and SLA.
- Deployable in traditional infrastructure as well as providing a unified view of security data across all your assets.

The Alert Logic solutions for AWS combine advanced technology with a team of certified security and compliance experts working 24x7 to keep your environments safe, secure, and compliant. This Security-as-a-Service cloud-based approach delivers:

- Global view of threat activity, meaning more robust, continuous protection across your entire IT infrastructure.
- 24x7 security monitoring unmatched by any other cloud-based solution provider.
- Dedicated ActiveIntelligence security research team developing signatures, correlation rules, log parsers, and web application security policies daily to protect you against the ever-changing threat landscape.

It is the combination of automated scalable technology and human expertise that set the Alert Logic solutions for AWS apart from the rest. Learn more about Alert Logic solutions for Amazon Web Services at http://www.alertlogic.com/amazon-solutions





















ABOUT ALERT LOGIC

Alert Logic, the leader in security and compliance solutions for the cloud, provides Security-as-a-Service for on-premises, cloud, and hybrid infrastructures, delivering deep security insight and continuous protection for customers at a lower cost than traditional security solutions. Fully managed by a team of experts, the Alert Logic Security-as-a-Service solution provides network, system and web application protection immediately, wherever your IT infrastructure resides. Alert Logic partners with the leading cloud platforms and hosting providers to protect over 3,500 organizations worldwide. Built for cloud scale, our patented platform stores petabytes of data, analyses over 400 million events and identifies over 50,000 security incidents each month, which are managed by our 24x7 Security Operations Center. Alert Logic, founded in 2002, is headquartered in Houston, Texas, with offices in Seattle, Dallas, Cardiff, Belfast and London. For more information, please visit www.alertlogic.com.