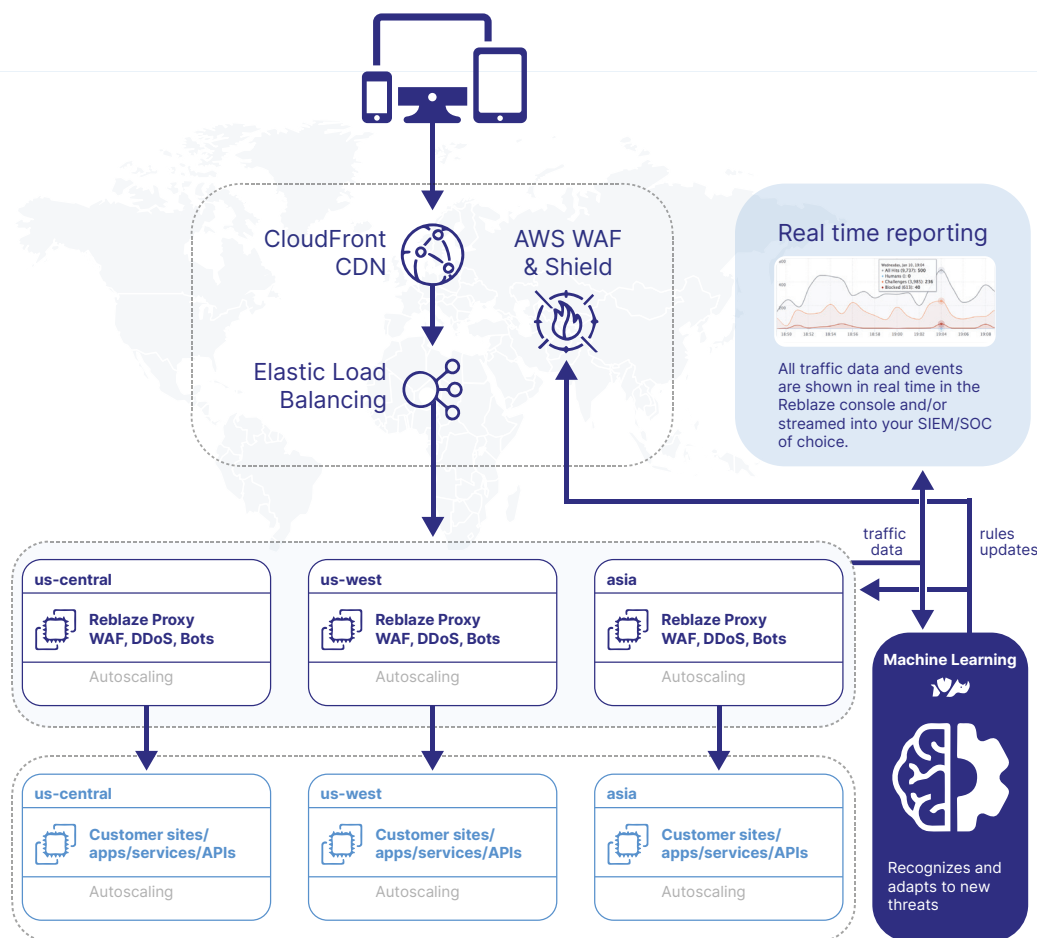# SECURE YOUR
AWS WORKLOADS »

Reblaze provides automated, turn-key web security for Amazon Web Services.

Reblaze provides comprehensive WAAP for Amazon Web Services, automating its inherent security capabilities and adding many more. On its own, AWS WAF needs user intervention to define its security rules and keep them updated. This can be very challenging, especially under the stress of an attack. Reblaze converts AWS WAF and AWS Shield into an autonomous system which reacts immediately to every type of attack, and continually adapts to the ever-changing Internet threat environment.

Reblaze is a complete web security solution, providing a next-generation WAF, multi-layer DDoS protection, bot management, precise ACL, real time reporting, full traffic transparency, API security, ATO (account takeover) prevention, mobile app security, and more, in an all-in-one platform that runs natively on Amazon Web Services.

As a fully managed solution, Reblaze is maintained for you by a team of security professionals; it is always up-to-date and always effective. It provides protection for all modern architectures: any combination of private/public clouds, single- and multi-cloud, hybrid, on-prem, containers, service meshes, and serverless.

CloudFront CDN

AWS WAF & Shield

Elastic Load Balancing

Real time reporting

All traffic data and events are shown in real time in the Reblaze console and/or streamed into your SIEM/SOC of choice.

traffic data

rules updates

us-central
Reblaze Proxy
WAF, DDoS, Bots
Autoscaling

us-west
Reblaze Proxy
WAF, DDoS, Bots
Autoscaling

asia
Reblaze Proxy
WAF, DDoS, Bots
Autoscaling

Machine Learning

Recognizes and adapts to new threats

us-central
Customer sites/
apps/services/APIs
Autoscaling

us-west
Customer sites/
apps/services/APIs
Autoscaling

asia
Customer sites/
apps/services/APIs
Autoscaling

About *Reblaze*

Reblaze is a cloud-based, fully managed protective shield for sites and web applications. The platform is a comprehensive web security solution, providing a next-gen WAF, DoS and DDoS protection, bot management, scraping prevention, CDN, load balancing, and more.

Reblaze offers a unique combination of benefits. Machine learning provides accurate, adaptive threat detection. Dedicated Virtual Private Clouds ensure maximum privacy. Top-tier infrastructure assures maximum performance. Fine-grained ACLs enable precise traffic regulation. An intuitive management console provides real-time traffic control. Full integration with top-tier cloud platforms provides a turn-key web security solution.

NEXT-GENERATION WAF/IPS

Reblaze defeats breach attempts, code and SQL injection, cross-site scripting, form manipulation, protocol exploits, session poisoning, malicious payloads, and other forms of attack.

DOS/DDOS PROTECTION

Reblaze is effective against DoS across layers and at all scales: from single malformed-packet DoS attempts to massive DDoS botnet assaults.

BOT MANAGEMENT

Reblaze prevents data theft & scraping, credential stuffing, brute force attacks, application abuse, vulnerability scanners, inventory denial, and more.

ATO PREVENTION

Reblaze prevents ATO (Account Takeover) attacks, and keeps user & customer accounts secure.

API SECURITY

Reblaze provides full protection for web services, microservices, mobile/native APIs, and more.

REAL TIME TRAFFIC CONTROL

Reblaze provides full real-time traffic analytics and statistics, even during large-scale attacks.

FULLY MANAGED SAAS

The platform is maintained remotely by Reblaze personnel. Your web security is always up-to-date.

MACHINE INTELLIGENCE

Reblaze uses Machine Learning to recognize new threats as they arise, and hardens itself against them.

DEPLOYS ANYWHERE

Run Reblaze as SaaS, or in your own cloud, container, hybrid/multi-environment, or service mesh.

Reblaze's clouds are fully compliant with GDPR, SOC 1/ SSAE 16/ ISAE 3402, FISMA Moderate, ISO 27001, FIPS 140-2, HIPAA, and CSA. Reblaze Technologies is a PCI DSS Certified Level 1 Service Provider.

Available in AWS Marketplace