

API Security & Access Control

DON'T FALL VICTIM TO RISING API ATTACKS. USE AAM TO SAFEGUARD YOUR APIS AND GUARANTEE ONLY AUTHORIZED ACCESS

Business-Critical Security Made Effortless

Most businesses struggle to protect their APIs from evolving threats, facing complex authentication challenges, inadequate visibility, and limited security expertise. APIs are increasingly becoming targets for cyberattacks, with 99% of organizations having encountered security issues in the past year¹. Akamai AI and API Manager (AAM) makes it easy for companies of all sizes to implement robust protection, enabling them to quickly secure, monitor, and control their APIs without specialized security resources.

> Adopt API security best practices

An API gateway is the industry standard for securing APIs. AAM blocks malicious actors while ensuring only legitimate users have access to your APIs.

> Control API access

Prevent unauthorized access with fine-grained, role-based access control. AAM ensures that only the right users have access to the right data at the right time.

> Limit API requests

Stop API abuse and DDoS attacks before they impact your business. With AAM's built-in rate limiting, IP filtering, and intelligent request routing, your APIs stay protected without compromising performance.

> Meet regulatory compliances

Meet regulatory requirements like GDPR, PCI DSS, and CCPA effortlessly. AAM helps you stay compliant so you can focus on business growth, not regulatory headaches.

Business Impact

> Protect your business reputation

The average data breach costs \$4.88M² and damages customer trust. AAM's enterprise-grade security prevents unauthorized access and protects your brand reputation.

> Reduce compliance risk

Achieve regulatory standards easily with SOC 2 Type 2 certified protection. AAM's built-in compliance controls help avoid costly fines and legal complications.

> Gain complete visibility

Know exactly who is using your APIs, when, and how with real-time monitoring and alerts that help you identify suspicious activities before they become threats.

> Accelerate secure growth

Launch new API products faster with security that scales automatically. Expand confidently into new markets without worrying about varying security requirements.

¹ <https://salt.security/api-security-trends> ² <https://www.ibm.com/reports/data-breach>



AAM gives us the flexibility to scale efficiently, ensures security and compliance, and reduces operational complexity so we can focus on building new capabilities.

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