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Product Brief

The Complete, Proactive API Security Platform

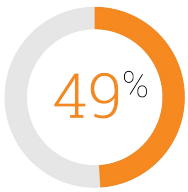
Noname Security is the only company to deliver **API security posture management,** provide **API runtime security,** and secure your **API development life cycle.**

Digital Transformation Requires API Transformation

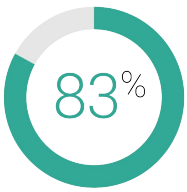
APIs are a centerpiece of digital life. APIs are an efficient and developer-friendly means to unlock value, enabling interoperability of software and data assets with flexibility, speed, and portability. Many digital transformation initiatives are accelerating API adoption, including:

- Public cloud services
- Microservices application design
- Open banking
- Mobile healthcare
- New business and developer ecosystems
- Back office digitization
- Growth trajectory - GraphQL, gRPC, webhooks

API usage will continue to surge in 2022



increase in API call volume in 2020



web traffic was initiated via API in 2019

As enterprises build their business upon APIs, they have experienced a significant increase in API security incidents. According to Gartner, APIs will be the top attack vector for web applications by 2022, and according to IBM, two thirds of cloud breaches are tied to API misconfigurations.

Noname Security protects APIs in real-time and detects vulnerabilities and misconfigurations before they are exploited. The Noname API Security Platform is an out-of-band solution that integrates with your API gateways, load balancers, and WAFs to offer deeper visibility and security.

API Security Posture

Inventory every API, including legacy and shadow APIs, with **data classification.**

Identify **misconfigurations** and **vulnerabilities** in source code, network configuration, and policy.

API Runtime Security

Behavioral-based models for **runtime API threat detection.**

Automated and semi-automated **blocking and remediation** of threats.

Secure API Code

Continuously test APIs to identify API risks before they emerge.

Automated and dynamic test development and incorporation into CI/CD pipelines.

Industry-Leading Approach to API Security

Discover All APIs, Data, and Metadata

Find and inventory every kind of API, including HTTP, RESTful, GraphQL, SOAP, XML-RPC, and gRPC. Discover legacy and rogue APIs not managed by an API gateway, and catalogue API attributes and metadata.

Analyze API Behavior and Detect API Threats

Use automated AI-based detection to identify the broadest set of API vulnerabilities, including data leakage, data tampering, misconfigurations, data policy violations, suspicious behavior, and attacks.

Prevent Attacks, Remediate API Vulnerabilities

Prevent attacks in real-time, fix misconfigurations, automatically update firewall rules, webhook into your WAFs to create new policies against suspicious behavior, and integrate with existing workflows (including ticketing and SIEMs).

Actively Test APIs Before Production

Most applications are tested before they are deployed into production. Most APIs are not. Actively test APIs as part of the software development lifecycle to identify issues before production.

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About Noname Security

Noname Security is the only company taking a complete, proactive approach to API Security. Noname works with 20% of the Fortune 500 and covers the entire API security scope across three pillars — Posture Management, Runtime Security, and Secure API SDLC. Noname Security is privately held, remote first with headquarters in Palo Alto, California, and an office in Tel Aviv and Amsterdam.

Nonamesecurity.com | info@nonamesecurity.com | +1 (415) 993-7371