graylog API SECURITY

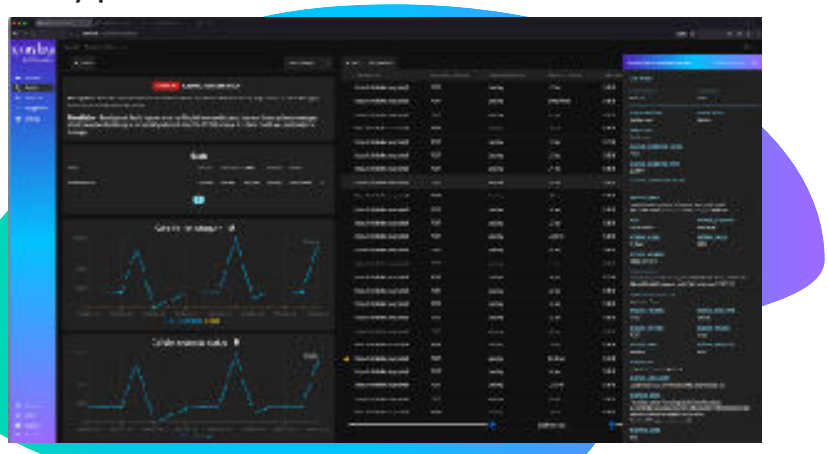
Gain Visibility & Control Over Your Exposure to Sensitive Data Leakage

with complete API and PII discovery, automatic risk scoring, and TDIR

Graylog API Security is the first API security solution that is purpose-built to provide security teams with full observability into runtime API activity inside the perimeter. Unlike traditional security tools that see only part of the picture, Graylog API Security continuously discovers APIs and the sensitive data they could potentially expose. This helps your security team know exactly which APIs are handling PII (Personally Identifiable Information), what types of PII are present, and how data moves through your ecosystem. With full API request and response payload analysis, you gain the insights needed to detect data leaks, insider threats, and compliance risks before damage occurs.

Ask Our Experts and See Graylog API Security in Action

Seeing is believing. At Graylog, we want you to get all your questions answered before you buy. We offer scheduled product demos that demonstrate product functionality and allow time for Q&A. **Schedule your Graylog API Security demo today** and see our powerful cybersecurity platform in action.



Graylog API Security Benefits

- **Continuous API & PII Discovery** — Automatically discover and categorize all APIs, ensuring none stay under the radar
- **Guided Threat Detection & Response** — Get alerts with clear, actionable
- steps to deal with threats immediately
- **Full Request AND Response Payload** — Go beyond header data for precise alerts, retroactive threat hunting, and API-specific remediation
- **Secure Self-Managed Solution** — Keep sensitive data in- house, avoid 3rd-party disruptions, PII concerns, and the red tape of SaaS security reviews

graylog
API SECURITY

POWERFUL FEATURE SET

API CAPTURE
Gain complete visibility into your API attack surface through network, gateway, and in-application capture options.

ASSET CLASSIFICATION
Save development time by automatically classifying the data that flows through any API.

CONTINUOUS API & PII DISCOVERY
Eliminate the burden on development and security teams to manually identify the APIs in use by your organization.

NO-CODE RULES
Easily build your own custom threat detection and alerting rules.

OWASP TOP 10+
Utilize Graylog's threat signatures that go beyond OWASP for immediate risk reduction.

REAL-TIME THREAT DETECTION
Monitor for security issues at runtime, generating well-tuned alerts with full context and customized remediation guidance.

REMEDIATION
Alerts include detailed, targeted, and customizable instructions to address risks immediately.

REQUEST & RESPONSE CAPTURE
Automatically capture the header and body data of all requests and responses for REST APIs and GraphQL queries.

RISK SCORING
Prioritize threats based on potential data leakage and focus on securing high-risk APIs first.

SIMPLIFIED COMPLIANCE
Ensure compliance with GDPR, CCPA, and HIPAA by tracking and securing PII across all APIs.

SELF-CONTAINED DATA LAKE
Cost-effectively preserve API transactions for investigations and threat-hunting without needing an external database.

GRAYLOG SECURITY INTEGRATION
Integrate API security insights into Graylog Security and augment centralized SecOps with API-specific context.

SSO
Use OAuth or JWT for secure access to Graylog API Security.

TARGETED ALERTING
Precise routing of alerts directly to Security and/or DevOps teams via Slack, Teams, Gchat, or Zapier.