SOLIDWALL WAF

SOLIDWALL WEB APPLICATION AND API PROTECTION

Protect Your Web Assets with Confidence

SolidWall Web Application Firewall (WAF) helps protect web applications, APIs, and mobile services from attacks and abusive traffic. It combines threat detection with application and user-behavior analysis to help teams reduce risk while keeping legitimate traffic flowing.

USE CASES

Protection Against OWASP Top 10 Threats

Protect your applications from the most critical web security risks

Business Logic Attack Prevention

Mitigate risks from flaws in your applications' logic

Bot and Brute-Force Attack

Prevention Block automated attacks and repeated unauthorized access attempts

Zero-Day and One-Day Attack Blocking

Stay ahead of unknown and recently discovered vulnerabilities

API and Mobile Application

Security Protect your digital presence across APIs and mobile applications

DoS and DDoS Defense

Maintain uptime and performance during denial-of-service attacks

Fraud Prevention

Protect your business operations from fraud

Internal Resource Security and User Behavior Analytics (UBA)

Monitor and protect internal assets with advanced analytics

KEY BENEFITS

Business Logic Analysis

SolidWall WAF reconstructs your application's business logic, providing insights into user actions and their parameters. Use this information to fine-tune protection or export it to other systems.

Effective False Positive Reduction

Early suppression tools combine signature analysis with models of normal operations to support rapid deployment and minimize false positives.

Interpretable Machine Learning

Our intelligent algorithms reduce the resources required to configure the WAF. Your team can analyze and adjust the results of the learning process.

Prebuilt models for every aspect of your application

Application behavior models are based on your application's architecture, not on attack types, so the WAF can support a wide range of use cases and adapt quickly to new requirements.

Advanced Protection against brute-force attacks, application-level DoS and automated malicious activity

Our multi-layered defenses against brute-force attacks and bots include positive models, rate limiting and user behavior analysis. Enable full-featured client environment analysis as needed.

WHY CHOOSE SOLIDWALL WAF?

Quick Setup and Flexible Customization

Get started fast with easy configuration

Minimal False Positives

Operate in lock mode with high accuracy

Enterprise Scalability and Fault Tolerance

Built to grow and adapt with your business

Flexible Deployment Options

Available as a cloud solution or on-premises

PROFESSIONAL SERVICES

We offer a comprehensive range of implementation and maintenance services, including:

- Design, deployment, and initial setup,
- Health monitoring and updates,
- False positive elimination,
- Incident response,
- Fine-tuning for application changes,
- Retrospective event analysis,
- Periodic analytical reports,
- Expert advice on secure application development.

ADVANCED ANALYTICS AND INTEGRATION

SolidWall WAF integrates seamlessly with SIEM, analytical, and antivirus solutions, as well as other external systems via Syslog, SNMP, SQL, REST API, and ISAR protocol. It supports integration with corporate application delivery infrastructure, including load balancers and SSL hubs. Ready-made integration schemes are available for OpenText ArcSight, IBM QRadar, Splunk, and Zabbix.

IBM splunk> ZABBIX {REST : API} Prometheus elastic ICAP

ABOUT US

SolidSoft, a leading Russian developer of web application protection solutions, offers products under the **SolidWall** brand. Established in 2014 from the independent **SolidLab** security laboratory, we specialize in analyzing information security, configuring security tools, developing secure applications, and responding to incidents.

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SolidLab Group has been working in the field of information security for over 15 years, protecting organizations from cyber threats, preventing attacks, and minimizing the risks of financial and reputational losses. SolidLab offers a full range of services: from pentests to application protection, incident response and secure SDLC process organization.