WEB APPLICATION FIREWALL

Continuously stop web attacks and prevent data breaches with a simple, powerful and scalable solution

Everything you need for continuous security & compliance
Buy Qualys WAF as a standalone application or as part of the Qualys Cloud Platform. It’s a security and compliance hub where you can discover, secure and protect all of your global IT assets wherever they reside.

The Qualys Security and Compliance Suite includes these valuable tools:
- AV – AssetView
- CM – Continuous Monitoring
- VM – Vulnerability Management
- PC – Policy Compliance
- SAQ – Security Assessment Questionnaire
- PCI – PCI Compliance
- WAS – Web App Scanning
- WAF – Web App Firewall
- MD – Malware Detection
- SEAL – Qualys Secure Seal

Qualys Web Application Firewall (WAF) is a cloud-based service that reduces the complexity of application security with a unified platform to rapidly detect and virtually patch web application vulnerabilities. Its simple, scalable and adaptive approach, backed by Qualys’ security expertise, lets you quickly block web application attacks, prevent disclosure of sensitive information, and control when and where your applications are accessed.

Qualys WAF complements Qualys Web Application Scanning (WAS). Together, they make identifying and mitigating web application risks seamless – whether you have a dozen apps or thousands. You scan your web applications using Qualys WAS, deploy one-click virtual patches for detected vulnerabilities in WAF and manage it all from a centralized cloud-based portal. Qualys WAF can be deployed in minutes, supports SSL/TLS, doesn’t require special hardware and frees you from the substantial cost and resources required to use traditional products.

Datasheet: Qualys Web Application Firewall
Benefits:

Prevents breaches by hardening web applications against current and emerging threats.

Scales with ease to accommodate hundreds or thousands of web applications.

Cuts application security costs by reducing time, effort and cost of securing web applications.

Simplifies compliance by addressing mandates for web application firewalls such as PCI DSS 6.6.

Maintains website uptime by complementing network DDoS defenses with protection from HTTP-based attacks.

Key Features:

**Integrated Web App Security – Detect with WAS, Protect with WAF**
Qualys WAF works together with Qualys Web Application Scanning (WAS) to provide true, integrated web application security with minimal false positives.

- Single console for detection of web application vulnerabilities with WAS, and rapid protection from attacks with WAF.
- One-click creation of virtual patch rules in WAF to address vulnerabilities discovered by Qualys WAS, empowering security professionals to rapidly discover and address critical security issues.
- Use of WAS scans to evaluate WAF security policies.

**Strong Security Rules and Flexible Customer Control**
Strong security policies backed by Qualys’ security intelligence and one-click responses to security events enable agile security for your applications.

- Simple, customizable, always updated and reusable security policies and custom rules to address specific security needs of your application.
- Protection against OWASP Top 10 web app security risks, including SQL injection, cross-site scripting (XSS) and other browser-based attacks.
- Out-of-the-box security policies for popular platforms such as WordPress, Joomla, Drupal and Outlook Web Application, simplifying and accelerating WAF enablement.
- Ability to block access from prohibited networks and prevent transmission of sensitive content or files.

**Fast and Flexible Deployment – for Public or Private Cloud Applications**
Get the benefits of the cloud for web application security.

- Application traffic stays in your environment to minimize latency and maintain control.
- No special hardware to buy or maintain. Works seamlessly in public or private cloud environments.
- Virtual machine images of Qualys WAF appliances can be deployed alongside web applications using VMware vCenter, Hyper-V or Amazon EC2 AMI.
- Built-in load balancing of web servers and application health checks ensure high performance and availability of your business-critical web applications.
Key Features continued:

**Detailed Security Event Logs and Traffic Summary Information**

Give your security team complete visibility into WAF data for continuous monitoring, risk assessments and remediation paths.

- Visual dashboard shows summarized website traffic information and trends of WAF security events including when they occurred and where they originated, to help teams spot unusual patterns.

- Detailed information on each threat detected by WAF, empowering you to quickly assess severity and adjust your security settings for aggressive mitigation or to minimize false positives in future.

- Extensive filtering and dynamic search capabilities allow you to search for suspicious activity, drill down into threat data and the Qualys KnowledgeBase, and gain actionable insights into the threat landscape.

**Strength of the Qualys Cloud Platform – Unified Management and Global Scalability**

Integrated platform keeps everything in sync and lets you avoid redundancies and gaps that come with trying to glue together separate, siloed solutions.

- Immediate deployment on multiple virtual or cloud environments.

- Global scalability – add more applications anytime, throughout the world.

- Multiple, unified solutions – one console for WAS, WAF, VM and more.

- Centralized management – apply policies consistently across applications.

- XML APIs – automate configuration and publish data to other enterprise systems (e.g., SIEM)

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**About Qualys**

Qualys, Inc. (NASDAQ: QLYS) is a pioneer and leading provider of cloud-based security and compliance solutions with over 9,200 customers in more than 100 countries, including a majority of each of the Forbes Global 100 and Fortune 100. The Qualys Cloud Platform and integrated suite of solutions help organizations simplify security operations and lower the cost of compliance by delivering critical security intelligence on demand and automating the full spectrum of auditing, compliance and protection for IT systems and web applications. Founded in 1999, Qualys has established strategic partnerships with leading managed service providers and consulting organizations. Qualys is a founding member of the Cloud Security Alliance (CSA). For more information, please visit [www.qualys.com](http://www.qualys.com).

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For a free 7-day trial of Qualys WAF, visit [qualys.com/freetrial](http://qualys.com/freetrial)

*There's nothing to install or maintain*

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