Trustwave App Scanner Enterprise

APPLICATION SECURITY FOR CLOUD AND WEB APPLICATIONS

Benefits

- Reduce risk by focusing resources on the most significant vulnerabilities
- Save time and resources by chasing fewer false positive vulnerabilities
- Easily demonstrate progress and/or compliance status with pre-built reports
- Temporarily patch applications with web application firewall (WAF) integration
- Run App Scanner yourself or augment your team with the App Scanner Managed service

The longer a vulnerability remains exposed in a public-facing application, the more likely it will be that an attacker identifies the flaw and exploits it. Trustwave App Scanner Enterprise is on-premise dynamic application security testing (DAST) software that identifies vulnerabilities in cloud and web applications. Use Trustwave App Scanner to maximize the efficiency and effectiveness of your distributed team of IT, development and security staff that collaborate to manage risk across your applications.

Stay Ahead of the Latest Threats

The release of hundreds of new threats into the wild each month challenges even the most sophisticated IT security professionals and application developers. Therefore, businesses must monitor their application security through a discipline of continual testing and re-testing. Trustwave App Scanner Enterprise helps businesses take control of their application security programs. Whether by assessing applications prior to deployment or testing apps in production, Trustwave App Scanner Enterprise allows organizations to protect their applications and mitigate the risk resulting from the constantly evolving threat landscape.

Quantify Risk and Know What to Fix First

Your team will know exactly where to focus their effort to make the most impact thanks to our proprietary scoring system that quantifies the risk associated with each vulnerability. Stack rankings make it easy for staff to spend time on the most significant threats first. Our approach consistently delivers not only high vulnerability discovery rates, but extreme accuracy so that staff does not waste time chasing down false positives.

Powerful Security Assessment by Anyone, Anywhere, Anytime

A Trustwave App Scanner Enterprise license allows you to test as many applications as you like – at whatever depth you like – at one fixed fee. Our distributed architecture allows users to scan applications and consolidate data from around the globe. Users can then transfer data between software and cloud deployments effortlessly thanks to a unified architecture across the entire Trustwave App Scanner family—App Scanner Managed, App Scanner Cloud, App Scanner Enterprise or a combination.

Whether you need to scan internal applications from inside the firewall or external apps in multiple domains or geographies, Trustwave App Scanner’s flexible, modular architecture reduces risk management complexities.
Save Time with More Thorough, Accurate Scanning

Gain greater visibility of even your most complex applications with Trustwave App Scanner Enterprise’s spidering capabilities and a browser plug-in for app traversal training. The plug-in observes and records a user’s journey through the application to ensure thorough assessment of all aspects of the application with higher detection rates and lower false positives.

Our patented behavior-based technology eclipses a signature-based approach to emulate a true hacker and maintain the state of the application while attacking the application at the browser level. Our approach identifies runtime vulnerabilities that might be missed in scanning strings of code.

Demonstrate Effectiveness Over Time

IT security professionals track trends and report on their effectiveness over time across any number of web applications and services with Trustwave App Scanner Enterprise’s centralized, web-based reporting and risk management platform. The intuitive interface displays applications tested, vulnerability trends, applications most at risk, and the performance of business units tasked with remediating vulnerabilities. Users can then understand what to fix first based on a prioritized summary of vulnerabilities based on our own quantitative risk scoring system.

Reports demonstrate company-wide progress on any number of key performance indicators for executives and provide more granular status updates tailored to the needs of more technical staff. App Scanner Enterprise provides more than 26 reports including templates specific to most major compliance regimes including PCI DSS.

Transcend the Top Ten

As one of the industry’s most expansive, Trustwave App Scanner Enterprise’s library of over 128 categories of SmartAttacks drives its vulnerability discovery capabilities. Users select varying levels of assessment depth depending on their objectives. They can measure resistance to attack or validate regulatory or internal security compliance. Trustwave App Scanner Enterprise accurately identifies critical vulnerabilities such as application logic, cross-site request forgery, and privacy policy validation, as well as, core vulnerabilities such as cross-site scripting, SQL injection and more.

Lock Down Access on a Need-To-Know Basis

Minimize risk while maximizing contributions from your team members by governing access on a need-to-know basis with role-based visibility. Managers give testers or programmers access to only the applications for which they are responsible and grant QA staff read-only access.

Integration with Complementary Technologies

Users can more quickly block, monitor and mitigate cloud and web application vulnerabilities through Trustwave App Scanner’s integration with complementary technologies such as:

- Web Application Firewall (WAF)
- Security Information and Event Management (SIEM)
- Software Development Lifecycle (SDLC)
- Governance, Risk and Compliance (GRC)
- Quality Assurance (QA)

Widest Range of Form Factors

If you want to free up staff resources, or need application security assessment delivered via an on-demand platform, explore the rest of the Trustwave App Scanner family:

App Scanner Managed – Managed service

- Augment your team
- Achieve fast, reliable results
- Maximize budget for small number of critical apps
- Enable compliance

App Scanner Cloud – On-demand platform

- Nothing to install, scan immediately
- Unlimited scanning for duration of subscription
- Low price options per application

Managed Security Testing

Full-on application penetration testing conducted by Trustwave SpiderLabs experts