



# RETINA<sup>®</sup> Web Security Scanner

## Recognized Vulnerability Assessment and Remediation Leader.



Hackers are increasingly targeting web applications with Gartner estimating that 70% of attacks against websites are coming at the application layer. Enterprises have increasingly leveraged web applications as the interface of choice to access databases that contain mission critical business data as well as confidential customer information such as credit card and social security numbers.

Because web applications are generally custom coded and leverage numerous technologies, they can contain vulnerabilities that are difficult to detect. Organizations need a web application scanner that is automated, comprehensive and accurate in order to assess their exposure to attacks at the web application layer.

### Top Rated Security for Your Web Applications

Retina<sup>®</sup> Web Security Scanner is a proven solution designed to meet the stringent requirements of today's security professionals. Retina's industry-leading web security scanning technology gives users the tool required to both identify and remediate vulnerabilities in their web applications. Retina Web Security Scanner enables users to secure their networks by:

#### - **Comprehensively assessing web applications using contextual analysis**

There are thousands of known exploits based on the configurations of specific web applications. Trying to test web sites by repeating these attacks is insufficient as successful attacks are unique to each application. Retina Web Security Scanner analyzes every link in every web site and every parameter in every query. It then creates custom attacks that are designed to try to test weaknesses in the site. These attacks can run to the tens or hundreds of thousands based on the construction of the application.

#### - **Fully Automating the Assessment Process**

The Retina Web Security Scanner has manual options but no manual requirements. Retina has fully automated authentication, with no requirement for users to script logins. In addition, the solution has fully automated false positive suppression, with no requirements for users to train the tool.

#### - **Leveraging industry-leading heuristics to increase accuracy**

Retina Web Security Scanner's advanced heuristics make the solution the most accurate web application scanner in the industry and gives security teams the confidence that their applications will be secure.

#### - **Consolidating Results to Increase Remediation Efficiency**

Merely knowing that a vulnerability exists is only the first step. Retina Web Security Scanner consolidates vulnerability data by root cause to reduce the number of tickets assigned to development teams, saving time and money.

#### - **Allowing Users to Quickly Validate Results**

Web application attacks can be complex and difficult to reproduce. Retina Web Security Scanner reports include a Validate button to replay attacks so that security teams and developers can see vulnerabilities in real time. Once vulnerabilities are remediated, users can see that the attack is no longer effective.

Retina Web Security Scanner is the perfect solution for identifying and remediating vulnerabilities in your web applications today. The Retina Web Security Scanner found 8 to 19 times more vulnerabilities than two of its primary competitors when scanning web applications. With eEye, organizations will find they have better control over the security of their web applications and a reduced risk of data loss. Contact eEye today and put the security concerns of your web applications to rest.

## Fast Facts

- o Accurately identifies all application links
- o Scanning technology safe for all production environments
- o Fully automated scanner with no user interaction required after scan initiation
- o Results in .xml or database format
- o Vulnerabilities consolidated to facilitate remediation
- o Reports allow vulnerability recreation with Validate button

**Secure  
Your Business.**

**www.eEye.com  
866-282-8276**

The endpoint to vulnerability starts here.

# RETINA® Web Security Scanner

## Additional Features and Benefits

### - Threat Analysis

Retina Web Security Scanner doesn't just detail a list of vulnerabilities; it helps security teams understand the architecture of their sites. Where are they receiving data? Where are they sending data? What links could be vulnerable and need special attention?

### - Group Specific Reports

Retina Web Security Scanner includes reports that contain only the vulnerabilities to be fixed by specific groups (server, developers and database). This simplifies remediation efforts by allowing security teams to easily assign vulnerabilities to the personnel responsible for fixing them.

### - Interactive Site Mapping

Retina Web Security Scanner includes interactive site maps that allow security teams and developers to look at a graphic representation of their site and the location of any vulnerabilities.

### - Privacy Reporting

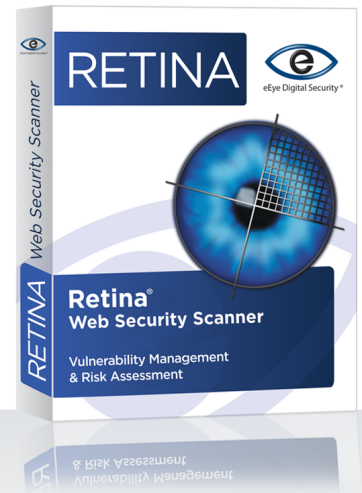
Retina Web Security Scanner includes privacy reports that enable enterprises to determine if web applications are complying with privacy and data security policies.

### - Remediation Estimates

Retina Web Security Scanner includes time and cost estimates for remediating all discovered vulnerabilities to expedite budgeting.

### - Web services support

Retina Web Security Scanner has support for testing SOAP packets including the ability to identify and automatically parse WSDLs.



## System Requirements

- Windows 2000 or XP
- 1 GB of memory
- 500 MB of free disk space (10 GB recommended)
- Ethernet and/or Internet Connection (scanner must have unrestricted connectivity to the web applications being scanned)

## About eEye Digital Security

eEye® Digital Security is pioneering a new class of security products: integrated threat management. This next-generation of security detects vulnerabilities and threats, prevents intrusions, protects all of an enterprise's key computing resources, from endpoints to network assets to web sites and web applications, all while providing a centralized point of security management and network visibility. eEye's research team is consistently the first to identify new threats in the wild, and our products leverage that research to deliver on the goal of making network security as easy to use and reliable as networking itself. Founded in 1998 and headquartered in Orange County, California, eEye Digital Security protects more than 9,000 corporate and government organizations worldwide, including half of the Fortune 100. **For more information, please visit [www.eEye.com](http://www.eEye.com).**

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