

NSS Labs Test: Lastline Top Performer in Breach Detection Systems Group Test

Lastline Enterprise™ delivered 100% detection in the NSS Labs Breach Detection Systems group test—again. It detected every threat in the 2017 test, just like it did in the 2016 test.

Evaluated for Security Effectiveness and TCO

NSS Labs is the world's largest independent security testing and research organization. It has conducted rigorous independent tests of security products for over 20 years. NSS Labs' tests are complex and comprehensive, designed to provide the comparative testing that most organizations need but lack the time, funding, and staff to stage.

NSS evaluated every product tested in several areas, including:

- Security Effectiveness
 - Detection of online infections
 - Detection of drive-by, social, HTTP, and email driven attacks
 - Resistance to advanced evasion techniques
 - Number of false positives
- Overall Performance
 - Maximum capacity
 - HTTP capacity with no transaction delays
 - Real-world traffic mixes
 - Total Cost of Ownership

Lastline Delivers Highest Security Effectiveness

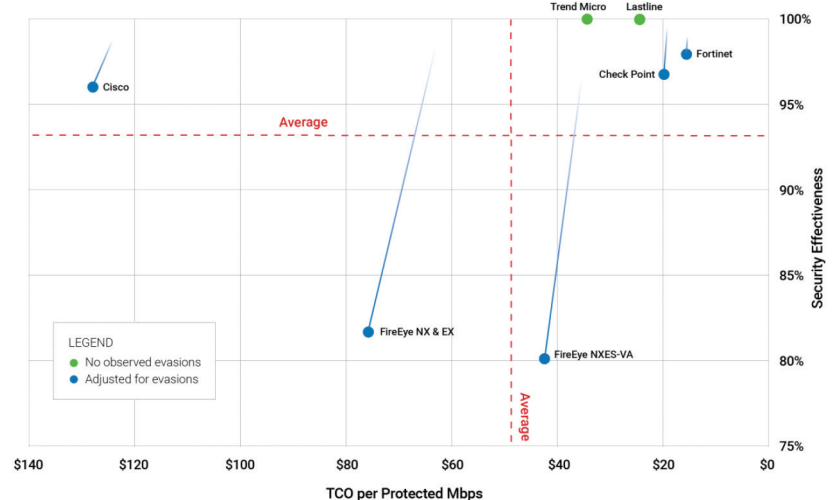
The group test analyzed the Security Effectiveness and total cost of deploying each product to determine the Overall Security Value Map. For the second year in a row, Lastline Enterprise delivered the highest overall Security Effectiveness and very low TCO.

NSS Labs Test Results

Highlights of Lastline Enterprise's 2017 test results include:

- Highest detection rate of any product tested, including evasive threats that defeated most of the products in the group test.
 - Top of gradient is Security Effectiveness using just overall blocking rate
 - Blue dot at bottom of gradient is actual Security Effectiveness incorporating evasive malware
 - Lastline Enterprise has a green dot, meaning it detected all evasive malware
- Excelled in 1, 2, and 3-year Total Cost of Ownership

BREACH DETECTION SYSTEMS (BDS) SECURITY VALUE MAP™



Lastline Test Result Highlights

Drive-by Exploits	Social Exploits	Breach Detection Rate	HTTP Malware	SMTP Malware	Offline Infections	Evasions	Stability & Reliability	Throughput
100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	PASS	3.0 Gbps

Lastline – Defeating Advanced Malware Threats

Lastline's proven threat detection provides you with an unparalleled level of security against today's advanced, evasive malware. With its ability to detect advanced malware and very low TCO, Lastline Enterprise enables you to deploy the industry's most effective malware detection technology anywhere.

The Deep Content Inspection™ Advantage

The technology that gives Lastline Enterprise its ability to detect threats that other vendors miss is Deep Content Inspection™. Deep Content Inspection is at the core of all Lastline products, and it is the only detection technology that interacts with every piece of malware to deconstruct all the malicious behavior engineered into the malware. Deep Content Inspection's unsurpassed visibility gives you an inventory of every malicious behavior that you can use to instrument your network against the latest threats.

Integrated Within Your Organization's Security Fabric

Lastline Enterprise easily integrates with your existing network infrastructure and shares data bi-directionally with your other security products to provide rapid detection and remediation of advanced threats. It collects information from Lastline Sensors as well as your existing security controls. Our extensive Technology Alliance Partnerships provide built-in integration with Lastline Enterprise to update your workflows and security controls against the latest threats. Our robust APIs also make it easy for you to share data between Lastline Enterprise and any third party product.

Threat Intelligence Network

The Global Threat Intelligence Network automatically shares the malware characteristics, behaviors and associated IoCs of every malicious object curated and analyzed by Lastline with all Lastline customers and partners.

We quickly analyze all new objects and share the results of the analysis across our entire network. This allows for faster detection and analysis of previously unseen threats as well as reducing the time required to remediate malicious activity.

"Lastline Enterprise BDS achieved a 100 percent Security Effectiveness rating, having detected even the most sophisticated attacks and evasion techniques, and should be on the short list for anyone looking to purchase a breach detection solution."



– Vikram Phatak CEO, NSS Labs

Experience the Lastline Advantage

For more information please visit www.lastline.com

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