SentinelOne™

Technical Brief

SentinelOne EPP Datasheet

▶ Autonomous Endpoint Protection That Saves You Time

The SentinelOne Endpoint Protection Platform (EPP) unifies prevention, detection, and response in a single purpose-built agent powered by machine learning and automation. It provides prevention and detection of attacks across all major vectors, rapid elimination of threats with fully automated, policy-driven response capabilities, and complete visibility into the endpoint environment with full-context, real-time forensics.

The next-gen suite of the future - born from the endpoint and orchestrated by AI

One Agent | Windows | Mac | Linux | On-prem | Cloud

EPP	EDR	Manageability	Services	Cloud Intel.
Static AI	Threat Hunting	Device Control	Vigilance MDR	Threat Feeds
Behavior AI	IOC Search	API and SDK		IP Reputation
Anti-Exploitation	Remediation	Application Inventory		Automated Analysis
Lateral Movement	Encrypted Traffic Visibility	File Integrity Monitoring		Shared Intelligence
Credential Theft Prevention	Containment and Rollback	Vulnerability & Patch Management		

USER ENDPOINT CLIENTS

Windows XP, 7, 8, 8.1, 10
Mac OSX 10.9.x, 10.10.x, 10.11x, macOS 10.12x macOS 10.13 (High Sierra)
CentOS 6.5, 7.0, 7.2
Red Hat Enterprise Linux 6.5, 7.0, 7.2
Ubuntu 12.04, 14.04, 16.04, 16.10
openSUSE 42.2

SERVER ENDPOINT CLIENTS

Windows Server 2003, 2008, 2008 R2, 2012, 2012 R2, 2016
CentOS 6.5, 7.0, 7.2
Red Hat Enterprise Linux 6.5, 7.0, 7.2
Ubuntu 12.04, 14.04, 16.04, 16.10
SUSE Linux Enterprise Server 12SP1
Oracle Linux 6.5 - 6.9, 7.0+
Amazon Linux (AMI) 2016.09+, 2017.03+

VIRTUAL ENVIRONMENTS

Citrix XenApp, XenDesktop
Microsoft Hyper-V
Oracle VirtualBox
VMware vSphere
VMware Workstation
VMware Fusion
VMware Horizon

Gartner Visionary

NSS Labs Recommended

AV-TEST Approved Corporate Endpoint Protection

HIPAA

PCI

SC Magazine ★★★★★

AV comparatives Approved

The Channel Co. CRN Security 100 2017

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Protection

- Autonomous multi-layered prevention that covers all attack vectors, even when offline
- Machine learning technology that does not rely on signatures and does not require daily/weekly updates or recurring scans
- Mitigation of the full context of malicious activity, reducing time and cost of fixing up infected devices
- Providing the right forensics. Blocking is not enough. Customers want to know where threats come from and what they tried to do

Visibility

- Cross-platform visibility into endpoints - we go beyond the limits of EPP and EDR with value added capabilities such as IT hygiene data
- Visibility into encrypted traffic - because all users are exposed to phishing and 70% of web traffic is encrypted
- Visibility on all applications and running processes

Simplicity

- One lightweight agent provides the following functionality -
  - EPP
  - EDR
  - HIPS
  - File Integrity Monitoring
  - Vulnerability/Risk Management
- Managed console hosted in the cloud, on-premise, or in a hybrid model
  Higher efficacy, lower system impact, and an optimal end-user experience

Automation

- The SentinelOne platform is built with an API-first approach and has integrations with SonicWall, Fortinet, Splunk, QRadar, LogRhythm, Demisto, Phantom, and even Alexa to name a few!
- Automatically isolate infected devices and immunize the remaining of the endpoint estate
- Recover files in the highly unlikely case of ransomware. With 44% of businesses facing ransomware infections in the last 12 month, recovery and rollback is a convenient capability

BEFORE

Static AI

Prevent attacks
Pre-execution

DURING

Behavioral AI

Constantly monitor and map
each running process for
incongruous behaviors

AFTER

Automated EDR

Automate remediation and
response...even rollback

Reviewer Profile

Network Manager

Industry Education
Role Infrastructure and Operations
Firm Size Gov't/PS/ED 5,000 - 50,000 Employees
Last Update October 29, 2017

http://bit.ly/s1-edu111

> *Don't waste your time with other vendors. Coming from 20 years of deploying and using endpoint software, SentinelOne leads the pack*