Endpoint Threat Protection

Consolidate prevention, detection, and response into a unified platform

The majority of security breaches originate from endpoints. Strengthen your defence against advanced cyber-attacks by swiftly eliminating threats with an integrated, automated response system.

Dealing with today's cybersecurity threats requires a fundamentally different approach. Our technology leverages ground-breaking signature-less detection methods based on machine learning.

Organisations face billions of highly sophisticated attacks across multiple vectors. Traditional antivirus software struggles to defend against ransomware and Trojan attacks, and legacy technologies often fall short in responding effectively to the volume and complexity of threats.

We continuously monitor system activities to detect malicious behaviour and mitigate threats in real-time. Our proactive endpoint protection starts working even before your system boots up, tracking and scanning all activities to take immediate action when necessary.

[COMPANY NAME]'s advanced Cloud-based protection ensures minimal impact on performance, offers a multi-layered defence approach, and provides the market's lowest total cost of operation (TCO).

SentinelOne’s industry-leading endpoint technology

[COMPANY NAME] offers a fully managed security service using SentinelOne, the leading technology platform for corporate endpoint protection. AV-TEST has certified SentinelOne as a replacement for antivirus solutions, acknowledging its exceptional TCO per protected agent and highly effective cybersecurity capabilities.

SentinelOne has been rated "Recommended" by NSS Labs in The NSS Labs Security Value Map, which conducted the industry's most rigorous testing of leading Advanced Endpoint Protection (AEP) solutions. The integrated platform is compliant and proven in specific industries, known for its ease of use and deployment.

Our security analysts continually monitor and respond to threats, providing remediation services when necessary to ensure the ongoing operation and threat-free status of your systems. This enables your internal teams to focus on more business-critical tasks.

A Comprehensive, Multi-layered Approach

[COMPANY NAME]'s multi-layered protection encompasses prevention, detection, and response as a unified service. We offer the only platform that defends every endpoint against every type of attack at every stage of the threat lifecycle: before, during, and after an attack. Our ransomware protection service takes swift action to address threats and effectively manage alerts. This next-generation approach includes containment and automated processes like rollback and auto-immunisation to mitigate malware and endpoint vulnerabilities.

Automated, Customisable Protection

Our fully automated, policy-driven response ensures zero-touch mitigation for quick incident response across all endpoint devices. This includes robust containment, comprehensive remediation, and rollback options to match your specific alert requirements. Prevention Our advanced static analysis, powered by a deep file inspection engine, detects both known and unknown malware. With a global intelligence base, we provide dynamic whitelisting and blacklisting based on 31,000 unique file characteristics.

Detection

Behaviour-based threat analysis enables dynamic detection of anomalies and prevents the most advanced attacks from any vector. Our solution includes real-time context forensics and visualises malicious behaviour through an intuitive attack storyline.

Easy Deployment and Management

Our adaptive defences offer Cloud intelligence and auto-immunisation settings. Our solution seamlessly integrates with existing antivirus software and supports all major endpoint platforms, including Windows, MacOS, and Linux. Deploying our solution in enterprise-scale environments is simple, and onboarding allows you to customise policy automation and settings to align with your requirements.

Our lightweight, autonomous agent ensures minimal impact on performance while continuously monitoring all user endpoint or server activity, both online and offline. Constant monitoring of files and activity against policies allows our intelligent defences to be applied. Our static and dynamic analysis includes deep file inspection and behaviour-based detection to uncover known and unknown threats across all vectors.

Our Endpoint Threat Protection platform detects common threats, as well as national-grade advanced persistent threats (APTs).

Malware

* Ransomware, Trojans, worms, backdoors
* File-less/Memory-based malware

Exploits

* Document-based exploits
* Browser-based exploits
* Live/Insider Attacks
* Script-based: Powershell, Powersploit, WMI, VBS
* Credentials: credential-scraping, Mimikatz, tokens Policy-driven responses bridge the gap between detection and mitigation.

Options include Cloud-based global intelligence, defining actions to take, alerting IT personnel, and choosing to disconnect from the network or contain and decommission devices, all aimed at reducing risk. Organisations are increasingly adopting behaviour-based endpoint security solutions to prevent advanced threats that may go undetected at the network level.

Our solution provides next-generation technology and a comprehensive approach to endpoint protection. In the event of a successful attack on one or more endpoints, our solution acts post-execution. While many technologies focus on identifying and alerting the presence of a threat, our protection service swiftly contains and eliminates malware from affected devices, ensuring full mitigation and remediation.

Features

* Multi-layered approach
* Fully automated response
* Protects user endpoints and data centre servers
* Real-time threat monitoring
* Adapts to the latest attacks
* Comprehensive and insightful visibility
* Easy deployment and management

Benefits

* Superior cybersecurity with proactive threat detection
* Minimal impact on performance
* Up to 75% cost reduction
* Up to 5x lower TCO
* Simplified security management and compliance
* Saved operational time and resources
* Peace of mind