SentinelOne

Singularity™ Mobile

AI-Powered Mobile Threat Defense

The work landscape is rapidly evolving, with a growing reliance on devices running iOS, Android, and ChromeOS across phones, tablets, and Chromebooks. With remote work, mobile devices are now the gateway to enterprise resources - housing corporate apps, authenticators and credentials, making them prime targets for attackers.

Mobile Device Management (MDM) helps manage and configure devices, but offers limited attack protection against threats. Mobile Threat Defense (MTD) fills that gap and complements MDM by detecting phishing, malware, rogue networks, and device compromise, mitigating threats targeting mobile devices.

Singularity Mobile, an AI-powered MTD solution, provides autonomous threat protection, detection, and response for iOS, Android, and ChromeOS devices. As an on-device behavioral AI product, it dynamically detects unprecedented malware, phishing, exploits, and man-in-the-middle (MiTM) attacks.

53%

of surveyed companies in critical infrastructure sectors report that they had experienced significant security incidents involving mobile or IoT devices

2024 Verizon Mobile Security Index

71%

of surveyed organizations experienced at least one successful phishing attack in the previous year

2024 Proofpoint State of the Phish

70%

of organizations surveyed support Bring Your Own Device (BYOD) policies

2025 Zimperium Global Mobile Threat Report

Use Cases

Mobile Malware

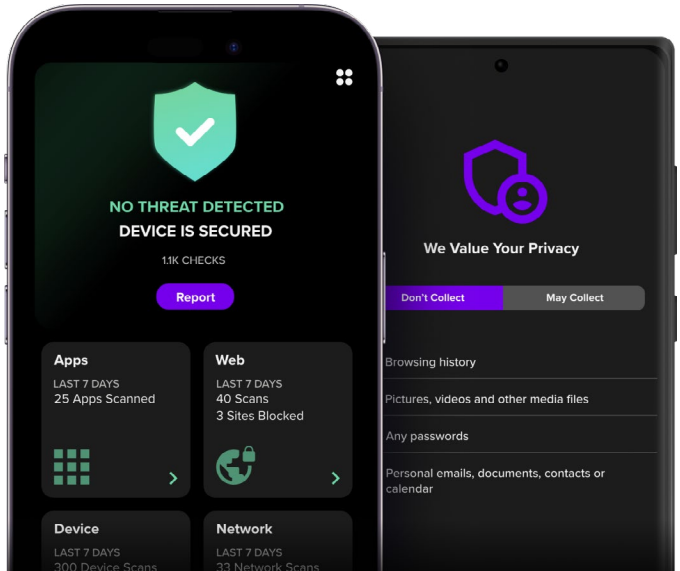
Mobile malware is designed to exploit vulnerabilities in mobile devices, from data-stealing apps to ransomware. Singularity Mobile is a powerful solution designed to protect against both known and zero-day mobile malware attacks. By leveraging advanced techniques like machine learning, behavioral analysis, and threat intelligence, it can proactively detect and block malicious activities before they can cause harm.

Mobile Phishing & Smishing

Mobile phishing, whether through SMS (smishing), apps, or messaging platforms, is a leading cause of credential theft. With the rise of phishing-as-a-service and AI-generated phishing tools, these threats are harder than ever to spot. Types of mobile phishing include:

- Clickable Links within Applications
  Attackers can embed malicious links within popular apps, social media platforms, or messaging services.
- Text Message and SMS Phishing
  Smishing involves sending text messages containing deceptive content and links to malicious websites.

Singularity Mobile identifies both known and novel phishing attempts, alerts users to malicious links, and prevents credential compromise before it happens.



BYOD Security

Bring Your Own Device (BYOD) programs allow employees to use their own personal devices for work purposes. BYOD programs improve productivity, but personal devices accessing sensitive data introduce risk. Singularity Mobile secures BYOD environments without compromising user privacy. Protect corporate resources without collecting browsing histories, passwords, local files, or personal data.

Key Differentiators

- Behavioral AI protects iOS, Android, and ChromeOS devices from the most advanced mobile threats.
- Balances data privacy with security, offering protection for sensitive data without invading user privacy.
- On-device agent eliminates reliance on cloud connectivity.
- Zero touch deployment designed for busy teams.

Singularity Mobile Capabilities

+ **Autonomous AI Protection and Visibility:** Best-in-class protection, visibility, and response for mobile devices and Chromebooks.
+ **Mobile Phishing Protection:** Secure credentials from phishing and smishing attacks.
+ **Mobile App Vetting:** Scan third party apps for privacy and security risks.
+ **Network Protection:** Shield users on untrusted wifi and public networks.
+ **MDM Optional:** Works with leading MDMs or without an MDM for BYOD devices.

MTD That Builds on Your MDM

Singularity Mobile works with or without an MDM. Already own an MDM? Bring mobile security to the next level with easy integration to these MDM products:

- Intune / Microsoft Endpoint Manager
- VMWare WorkspaceOne
- MobileIron
- and more

Gartner Peer Insights™

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Great for organizations seeking comprehensive mobile security as part of an integrated endpoint protection strategy, as it offers powerful capabilities and a unified approach to managing threats.

IT Services
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+ 100% Real-time with Zero Delays
+ Outstanding Analytic Coverage, 5 Years in a Row

Gartner Peer Insights™

96% of Gartner Peer Insights™ EDR Reviewers Recommend SentinelOne Singularity

FedRAMP · TEVORA PCI DSS Attestation HIPAA Attestation · AICPA SOC · STAR Level One · VB100 VIRUS · SE Labs Best Innovator Winner 2021 · SE Labs · Trusted Cloud Provider CSA

About SentinelOne

SentinelOne is the world's most advanced cybersecurity platform. The SentinelOne Singularity™ Platform detects, prevents, and responds to cyber-attacks at machine speed, empowering organizations to secure endpoints, cloud workloads, containers, identities, and mobile and network-connected devices with intelligence, speed, accuracy, and simplicity. Over 11,500 customers—including Fortune 10, Fortune 500, and Global 2000 companies, as well as prominent governments—all trust SentinelOne to Secure Tomorrow.

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