

Trellix[®] Mobile Security

Defend all your mobile devices

Overview

Protect your employees and their mobile devices with Trellix Mobile Security. This solution detects threats and vulnerabilities on Apple iOS or Google Android devices, the networks they're connected to, and the applications that users have downloaded. On-device detection capabilities provide protection whether the device is online or not.

Mobile Security uses machine learning capabilities fed by billions of data points from millions of devices to identify current or imminent threats and attacks, including ones that have never been seen before.

On-device protection

Device protection delivers continuous threat detection on or off the corporate network. Network protection tells you and your employees whether their mobile devices are connecting to an unsafe or compromised network. Finally, comprehensive application intelligence mitigates security and privacy risks, reducing the chance of data loss.

Unified management

Trellix Mobile Security is integrated with Trellix ePolicy Orchestrator (ePO) software, our flagship enterprise central management platform. This allows you to manage mobile devices just like any other endpoint. From high-level security dashboards to more comprehensive policies, tasks, and reporting, ePO is the starting point for managing all the endpoints in your organization—including mobile devices.

Security infrastructure integration

In organizations that are large or segmented by geography, agency, or line of business, it is common to have more than one enterprise mobility management (EMM) solution deployed in the environment. With Mobile Security, you can integrate with all the major EMM vendors to obtain critical mobile data and remediate against threats and vulnerabilities.

Key benefits

- Optimal mobile security provides on-device, real-time protection that detects mobile threats and protects against zero-day attacks
- Protection that highlights privacy risks in applications to protect users and ensure they are aware of the dangers associated with any given application
- Enterprise-grade actionable mobile threat intelligence to help you better understand and quickly respond to mobile threats
- Compliance controls for mobile devices, allowing your employees to work anywhere, any time, and on any device
- Protection for users against phishing by detecting harmful links found in text messages, social media apps, and emails
- Integration with EMM solutions, but also works in BYOD scenarios with automated actions that are triggered when threats and vulnerabilities are discovered
- Incident response teams can take advantage of deep threat forensics for analysis and action to prevent a compromised device from turning into an outbreak

Through integration with security information and event management (SIEM) platforms like Trellix Enterprise Security Manager, security operations center (SOC) professionals can leverage Mobile Security to extend visibility and forensic capabilities to mobile devices, effectively removing the traditional “mobile blind spot” from their operations.

Trellix Mobile Security defends your employees and their devices from the boardroom to the coffee house.

Features

Always-on defense for on-the-go devices

Unlike cloud-based mobile security solutions that rely on app sandboxing or traffic tunneling, Trellix Mobile Security sits directly on mobile devices to provide always-on protection no matter how a device is connected—corporate network, public AP, cellular carrier, or even offline.

Advanced analysis thwarts advanced attacks

Machine learning algorithms analyze deviations to device behavior and make determinations about indicators of compromise to accurately identify advanced device, application, and network-based attacks.

A single console for all devices—including mobile

As an integrated component of Trellix Device Control, Mobile Security extends visibility and control of your mobile assets from the same single console of all your Trellix-managed devices, including operating system-based endpoints, servers, containers, and embedded IoT.

To learn more about Trellix, visit trellix.com.