Mobile Threat Defense

Gain visibility and mitigate risks across all mobile endpoints. Security teams worldwide rely on Wandera’s leading endpoint and in-network protection to provide comprehensive security against device, app, network and content risks.

Two levels of protection, working in tandem

Cloud services and mobility have completely changed the way employees work, providing speed and flexibility in accessing information, but also exposing enterprises to new threat vectors, including: mobile-based malware, phishing, cryptojacking, man-in-the-middle attacks, side-loaded and leaky apps.

As your employees go mobile, so does your data.

A comprehensive mobile security solution needs to address both endpoint and network level threats to provide optimal security.

Powerful endpoint security
Prevent your mobile endpoints from being compromised. Protect your data against the broadest range of threats.

- Monitor endpoints for vulnerabilities, from escalated privileges to outdated OSs.
- Perform continuous app risk assessments for advanced detection of malware and risky applications.
- Detect MitM attacks and open a failsafe VPN tunnel to ensure business continuity.

Real-time prevention of network attacks
Stop attacks from reaching your mobile endpoints in the first place with our dynamic Secure Access Layer (SAL).

- Protect against known and zero-day phishing threats.
- Stop malicious downloads and connections to third-party app stores. Prevent data exfiltration and command-and-control attacks.
- Monitor for data leaks and prevent sensitive data loss. Safeguard user privacy with added encryption.

Adaptive access to your sensitive cloud applications
Apply a continuous risk assessment of mobile endpoints before enabling access. If an endpoint is compromised or at high risk, access can be denied.

- Wandera’s risk assessments are constantly updated, even between active user sessions.
- MI:RIAM, our advanced threat intelligence engine, monitors the broadest range of cyber risk indicators.
- Our numerous UEM and SIEM integrations enable you to automatically apply risk-based access policies for your mobile endpoints.

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Mobile Threat Defense Differentiators

**Advanced machine learning**
MI:RIAM, our advanced machine learning and threat intelligence engine, identifies and eliminates the widest range of known and zero-day threats.

**In-network protection**
Real-time security in the network, blocking zero-day threats like phishing sites and malicious domains at the source.

**Real-time insights**
Our intuitive management portal provides real-time insights on mobile risks as well as the ability to configure automated policy actions.

**Unrivaled integrations**
With more UEM and SIEM partnerships than any other mobile security vendor, as well as our own device risk API, you can maximize your existing security investments and easily take advantage of Wandera’s mobile threat insights.

**User privacy**
Safeguard online privacy with encryption and protection against personal data phishing. Ensure regulatory compliance with advanced privacy features.

**Any mobile device, any ownership model**
Accommodates all devices and ownership models, whether BYOD, COPE or COBO, letting you work with your preferred model in a way that is best for your business.

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"With hindsight, we can now see that Wandera is really giving us visibility into some of the risks that quite frankly we thought we were immune to."

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Global enterprises protected by Wandera
Trusted by the most security conscious enterprises.