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CrowdStrike Products
Data Sheet

Falcon for Mobile

Advanced mobile threat defense from the leader in endpoint detection and response

Extend your endpoint security to protect iOS and Android devices

Mobile devices have completely changed the way employees work, providing instant access to business-critical applications any time and anywhere. The increasing volume of business data stored or remotely accessed by enterprise mobile apps greatly elevates the risk of malicious activity and accidental data exposure by trusted employees.

Security and IT teams are not equipped with the tools they need to keep business data safe and personal information private. Unified endpoint management (UEM) solutions have been available for years but they don't address core security concerns, and mobile threat defense (MTD) solutions have been slow to catch on — that's why a blended approach is needed in today's work-from-anywhere world.

CrowdStrike Falcon® for Mobile builds on CrowdStrike's proven endpoint detection and response (EDR) technology, enabling security teams to detect malicious activity and unwanted access to sensitive corporate data. Real-time detection capabilities eliminate the time and complexity required to identify threats emanating from unique mobile attack vectors, such as communication to known malicious servers, high-risk device configurations, smishing, unauthorized apps, and more. Falcon for Mobile provides the visibility and real-time response capabilities you need to extend protection to mobile devices in your fleet while protecting user privacy and reducing the blind spots that lead to breaches.

Key product capabilities

Protects against the rising tide of mobile cyber threats

» **Phishing protection:** Stop malicious phishing attacks and reduce your attack surface by blocking connections to suspicious URLs, domains, hashes, and IP addresses. Gain visibility and identify users who may benefit from additional anti-phishing training.

» **Purpose-built for mobile threats:** Gain instant visibility into advanced threats on iOS and Android devices to protect sensitive corporate data. Detections are mapped to the MITRE ATT&CK Matrices for Mobile for enhanced visibility and rapid remediation.

» **Proactive threat hunting:** Automatically detect evidence of jailbreaking (on iOS) and rooting (on Android) as well as OS integrity issues, services that have been added/removed, and problematic configurations to minimize accidental exposure.

» **Built-in Zero Trust assessment and Device Trust from Android Enterprise:** Continuously evaluate the security posture of iOS and Android devices with integrated Falcon Zero Trust Assessment (ZTA). Enforce access policies based on OS and sensor health. For Android, Falcon for Mobile also integrates with Device Trust from Android Enterprise to surface several exclusive device trust signals — even for unmanaged devices.

Key benefits

- **Accelerate and simplify mobile threat triage and response**
- **Gain real-time visibilty into vulnerable mobile devices and risky configurations**
- **Map adversary activity to the MITRE ATT&CK® Matrices for Mobile**
- **Unify EDR across mobile devices, endpoints, and cloud workloads**
- **Protect user privacy and preserve device resources**

Extends EDR/XDR to mobile devices

- **Unified endpoint threat detection:** Falcon for Mobile is built on CrowdStrike Falcon® Insight XDR, CrowdStrike's industry-leading EDR/extended detection and response (XDR) solution. Telemetry from traditional endpoints is presented alongside telemetry from mobile devices to enable rapid, comprehensive security incident investigations that span your entire fleet of devices.
- **A single, unified platform:** Falcon for Mobile is natively offered in the CrowdStrike Falcon® platform. Harness CrowdStrike's award-winning threat intelligence to rapidly and effectively hunt mobile threats and holistically manage your endpoint estate through a unified command console. CrowdStrike's cloud-native architecture enables you to enforce the latest protections across your fleet in real time.
- **Privacy by design:** Falcon for Mobile monitors only designated corporate apps and does not monitor personal applications on the device, including text messaging, email, and browsing history.

Deploys easily

- **Zero-touch enrollment:** Easily deploy Falcon for Mobile at scale. Zero-touch enrollment automatically installs and activates the app, eliminating the need for users to perform manual setup or configuration.
- **Seamless mobile management:** Use existing enterprise UEM/mobile device management (MDM) solutions or bring your own device with unmanaged support for both Android and iOS to deploy Falcon for Mobile, configure policies, and manage the apps it protects.
- **Lightweight app:** Apps for iOS and Android are high-performance and lightweight, with near-zero effect on the battery life and bandwidth usage of a device.

Coverage across mobile operating systems

Falcon for Mobile supports iOS 16 and later, as well as Android 9.0 and later. For more information on supported mobile OS versions, please click here.

Get started →
with the Falcon platform:
Sign up for a 15-day free trial

About CrowdStrike

CrowdStrike (Nasdaq: CRWD), a global cybersecurity leader, has redefined modern security with the world's most advanced cloud-native platform for protecting critical areas of enterprise risk — endpoints and cloud workloads, identity and data.

Powered by the CrowdStrike Security Cloud and world-class AI, the CrowdStrike Falcon® platform leverages real-time indicators of attack, threat intelligence, evolving adversary tradecraft and enriched telemetry from across the enterprise to deliver hyper-accurate detections, automated protection and remediation, elite threat hunting and prioritized observability of vulnerabilities.

Purpose-built in the cloud with a single lightweight-agent architecture, the Falcon platform delivers rapid and scalable deployment, superior protection and performance, reduced complexity and immediate time-to-value.

Learn more: https://www.crowdstrike.com/

Start a free trial today: https://www.crowdstrike.com/free-trial-guide/

CrowdStrike. We stop breaches.