SOLUTION BRIEF

iVerify Mobile EDR

Advanced mobile detection and response solutions to keep threat adversaries out of the enterprise.



BYOD and managed devices pose significant IT security risks, yet hundreds of millions of mobile devices connected to enterprise services remain unprotected.

Unauthorized access to employee mobile devices leads to more than half of organizations experiencing a data breach, according to a recent Ponemon report. Despite this, many security professionals overlook mobile security.

80%

of zero-day exploits in 2023 discovered by Google were linked to mobile 6-10x

The average user is 6–10 times more likely to fall for SMS phishing attacks than email-based attacks 80%

of phishing sites target mobile devices specifically or are designed to function both on desktop and mobile **2.5**M

In 2024 iVerify analysts discovered that up to 2.5 million mobile phones globally may be infected with Pegasus spyware

Products Overview

Mobile BYOD: Protection and Privacy

Premium mobile security for companies with a BYOD workforce, where user privacy is a priority. Protection against credential theft, smishing, spyware, vulnerabilities, and advanced mobile threats. Conditional access management without the need for an MDM.

Mobile EDR: Enterprise Level Protection

Stop sophisticated threats with continuous protection against credential theft, smishing, spyware, vulnerabilities, and advanced mobile threats. Enable automated regular deep telemetry uploads. Easily deployed to monitor users security status, including vulnerability management, using the iVerify dashboard or through API connectivity to SIEM, SOAR or XDR solutions.

Elite: Mobile EDR plus managed threat hunting

All the Mobile EDR features, plus the ability to engage iVerify for on-demand and periodic threat hunting.

Key Benefits

- Mobile EDR solutions span the needs of consumers to government and commercial sectors
- ☑ iVerify EDR protects against social engineering / smishing, account takeover, breaches, ransomware ops, credential theft and malware
- ✓ iVerify Elite offers additional solutions including Mobile Threat Hunting, critical for Fortune 500, government and highly-targeted entities
- Solutions include VPN-less Smishing Protection, MDM-less Conditional Access, Vulnerability Management, Mobile EDR and Threat Hunting

iVerify Solutions		BYOD	EDR	Elite
 iVerify Mobile Application Available on both iOS and Android Easily deploy across your device fleet on corporate and BYOD devices 	 Security guides to educate on digital safety Protection and remediation advice 	⊘	Ø	\bigcirc
 Vulnerability Management Provides admins with oversight into disclosed vulnerabilities Monitors what OS version is installed on each device 	Identifies what vulnerabilities the device is exposed to based on the installed security patch	⊘	Ø	②
 Smishing Protection VPN-less smishing defense prevents device traffic from routing to compromised websites Integrations with Google, Cloudflare, and Quad 9 	 Upload your own Secure DNS blocklist Social engineering protection that eliminates the need for vendors to sniff through users' private data 	⊘	Ø	⊘
MDM-less Conditional Access Bar devices from accessing critical company resources (like email, slack, cloud data stores, etc.)	 Easy to enroll users and configure policies Integrations with Okta and Azure No need for MDM 	⊘	⊘	②
Zero-Day and Malware Protection • Protection against advanced threats like zero-days, malware and device vulnerabilities	 Data is collected for SOC visibility within a consolidated dashboard Enable automated regular deep telemetry uploads. 	⊘	Ø	②
All data on the platform can be accessed via a secure API, providing comprehensive access to iVerify platform's mobile device data	 Customers can be immediately alerted to mobile threats via webhooks within their own platform Open API and integrations with Okta, Azure and SCIM 		Ø	⊘
Mobile Device Threat Hunting Protect mobile fleet from advanced zero-day vulnerabilities, spyware, and other threats Continuous and point-in-time behavioral hunting	 Analyzes heuristic threat data, diagnostic logs, process metadata, and malicious adversarial signatures Deploy remotely or on premises 			②