Zimperium Mobile Threat Defense (MTD) Datasheet



Zimperium Mobile Threat Defense (MTD) - formerly known as zIPS - is a privacy-first application that provides comprehensive mobile security for enterprises. Zimperium MTD is designed protect an employee's corporate-owned or BYO device from advanced persistent threats without sacrificing privacy or personal data. Zimperium MTD detects across all four threat categories — device compromises, network attacks, phishing and content, and malicious apps. Leveraging advanced machine learning, MTD detects threats across the kill chain: device, network, phishing, and app attacks.



Machine learning protection stays ahead of the threats

Zimperium MTD's on-device, machine learning-powered detection scales with the needs of the modern workforce, securing devices against even the most advanced threats all while keeping security teams informed with critical data.



Privacy-first approach to mobile device security

With a privacy-first approach to data processing, Zimperium's advanced mobile endpoint security solution enables enterprises to support and secure bring your own device policies alongside corporate-owned endpoints without sacrificing the end user's data privacy.



Integrate seamlessly, respond with accuracy

Forensic data on the device, network connections, and malicious applications provides security operations teams the power of visibility against the growing mobile attacks, and enables them to minimize their total attack surface with confidence. The unmatched forensics provided by Zimperium MTD prevents a single compromised device from turning into an outbreak.

Product Outcomes

Advanced App Analysis

Zimperium $z3A^{TM}$ detects any app's risk to your enterprise

Device Attestation

Integrate mobile into your Zero Trust requirements

Cross-OS Support

Comprehensive security coverage across Android, iOS, and Chrome OS

Deploy Anywhere

Any cloud, on-premise, or air-gapped

Dynamic Phishing Protection

Protect against SMS, web-based threats, and phishing attempts

Mobile Endpoint Visibility

Enables a view of non-compliant mobile devices

Powerful API

Full-featured and robust API for complete integration into your workflows

Security Platform Integrations

Integrate into enterprise SIEM, IAM, UEM, and XDR platforms

Zero-Touch Deployment

Uncomplicated deployment and activation

Zimperium Machine Learning

Detect real-time device, network, phishing, and app attacks

Unified Mobile Security Platform

Manage mobile endpoints without complicated infrastructure requirements

Mobile Device Requirements



Apple iOS



Android



Chrome OS

Version Support iOS

Version support Android Systems Supporting Android Apps

About Zimperium

Zimperium provides the only mobile security platform purpose-built for enterprise environments. With machine learning-based protection and a single platform that secures everything from applications to endpoints, Zimperium is the only solution to provide on-device mobile threat defense to protect growing and evolving mobile environments. For more information or to schedule a demo, contact us today.



