OPSWAT.

DATASHEET

METADEFENDER

Kiosk™ Mobile 4

Removable Media Security in Extreme Conditions

OPSWAT MetaDefender Kiosk Mobile is a portable, powerful, and ruggedized solution for protecting critical systems against uncontrolled removable media and malware. Built for use in the harshest environments, Kiosk Mobile is ruggedized to military standards, allowing the secure use of portable and removable media in all conditions and environments.



Key Features

Predictive Alin AI [Zero-Day Threat Detection]
Predicts file-level risk before execution with a 0.1% false positive rate, no detonation required.

Metascan™ Multiscanning
Quickly scan files with 30+ leading anti-malware engines and detect over 99% of known malware.

Deep CDR™ Technology
Recursively sanitize 200+ file types with the market-leading Deep CDR technology and remove 100% of potential threats.

Privacy and Confidentiality Protection with Proactive DLP
Detect and block sensitive data and personally identifiable information (PII).

Country of Origin Check
Identify restricted countries and vendors to block unauthorized access and ensure data compliance.

File-based Vulnerability Assessment
Uncover vulnerabilities in installers, binaries, or applications before installation to plug any security holes.

MetaDefender Endpoint Validation
Validate digital signatures every time media is inserted into a device, blocking unscanned media from accessing your environment.

Supports Common Media Types
USB Type-A, USB Type-C, MicroSD.

Neutralize and Regenerate Suspicious Files
Remove potentially malicious code from various file types and regenerate safe-to-use content with Deep CDR™ Technology.

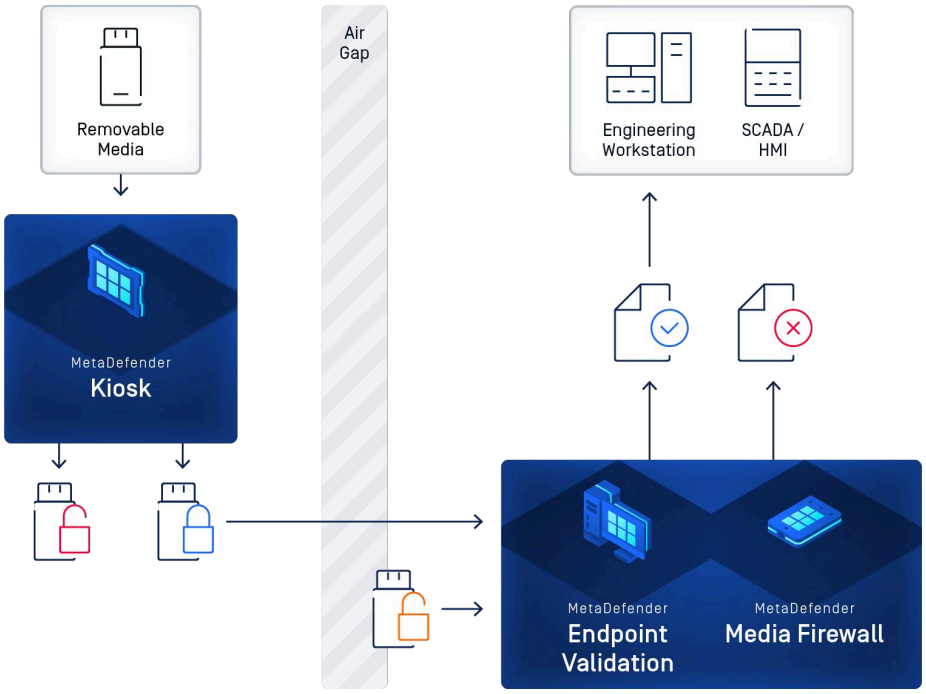
Scan Encrypted Drives
Comprehensively scan and sanitize a variety of encrypted drives.

Multiple File System & Virtual Disk Support
FAT, NTFS, Ext, HFS+ & APFS; VHD & VMDK.

Secure Erase
Wipe portable media completely clean before loading approved content.

Central Management
Simplify Kiosk management in the cloud and on-premises.

METADEFENDER KIOSK MOBILE



Prevent unscanned drives from accessing critical assets with MetaDefender Endpoint Validation and Media Firewall.

Support and Kiosk Managed Services

With more than a dozen offices around the world, OPSWAT's support team can provide you 24 x 7 x 365 coverage. Focus on what matters most to your business and let our experts maintain and manage your Kiosks.

opswat.com/support

Support Hours	Silver	Gold	Platinum	Emerald US In-country Support
Case (Ticket) via My OPSWAT	12 hours (business days)	24 hours (business days)	24 hours (7 days per week)	24 hours (7 days per week)
Via AI Chatbot	24 hours (7 days per week)	24 hours (7 days per week)	24 hours (7 days per week)	24 hours (7 days per week)
Via Live Agent Chat	⊗	24 hours (business days)	24 hours (business days)	13 business hours (business days)
Via Phone	⊗	⊗	24 hours (7 days per week)	24 hours (7 days per week)

Hardware	
CPU	Intel® Core™ Ultra 7 268V vPro® Enterprise (8 cores, 8 threads)
RAM	32GB LPDDR5x
Storage	1TB SSD TLC
Display	12-inch, 1920 x 1200px, 1200-nit FHD+, 60Hz
Ethernet Port	RJ45
Wireless	Intel® Wi-Fi 7 BE201, 2x2, 802.11be, Bluetooth® 5.4 wireless card
Security Options	NFC Contactless Smartcard
Power Supply	65W AC adapter
Battery	Dual Batteries (35.6 Wh with ExpressCharge)
Scanning Performance	
Speed	Scan 10,500+ files/minute
Connectivity	
Ports	2x USB Type-A 3.2 Gen 1 2x USB Type-C 3.2 Gen 1 1x MicroSD
Physical	
Weight	2.89 lbs. (1.31kg)
Dimensions (W x H x D)	11.85" x 1.17" x 8.19"
Country of Origin	Taiwan
Environmental	
Operating Thermal Range	-20°F to 145°F (-29°C to 63°C)
Non-Operating Range	-60°F to 160°F (-51°C to 71°C)
Regulatory	
Compliance & Certification	MIL-STD-810H Testing, IEC 60529, IP-66, MIL-STD-461G, ANSI/ISA.12.12.0, CE Mark, FCC Class A, UKCA, UL, WEEE, RoHS, Common Criterial EAL4+
Industrial Standard	Glove-Capable touchscreen
Computing	
Operating System	Windows 10 IoT Enterprise LTSC (Supported until 2032)
MTBCF	58,700 hours

Product specs may vary and not be exactly as shown

OPSWAT.
Protecting the World's Critical Infrastructure

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