OPSWAT.

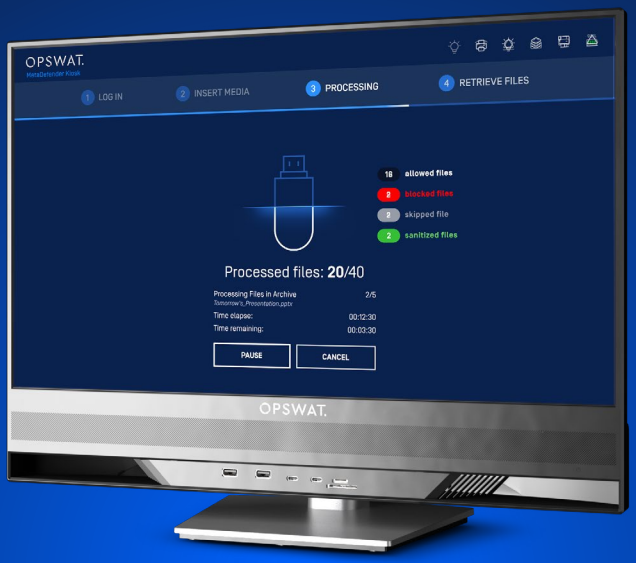
DATASHEET

METADEFENDER

Kiosk™ Desktop 4

Removable Media Security Kiosk

Stop breaches at the point of entry and help your organization mitigate removable media threats and meet compliance, in one easy to use appliance. OPSWAT MetaDefender Kiosk Desktop is out of the box and deployed in just minutes, protecting your network perimeter from the threats of portable media.



Key Features

Advanced Threat Detection
Quickly scan files with 30+ leading anti-malware engines and detect over 99% of known malware.

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.

File Storage & Data Diode
Integrates seamlessly with local, network, or cloud storage, MetaDefender Managed File Transfer, NetWall, and best-in-class data diode providers for secure data transfer and storage.

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, SD, Micro SD.

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

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

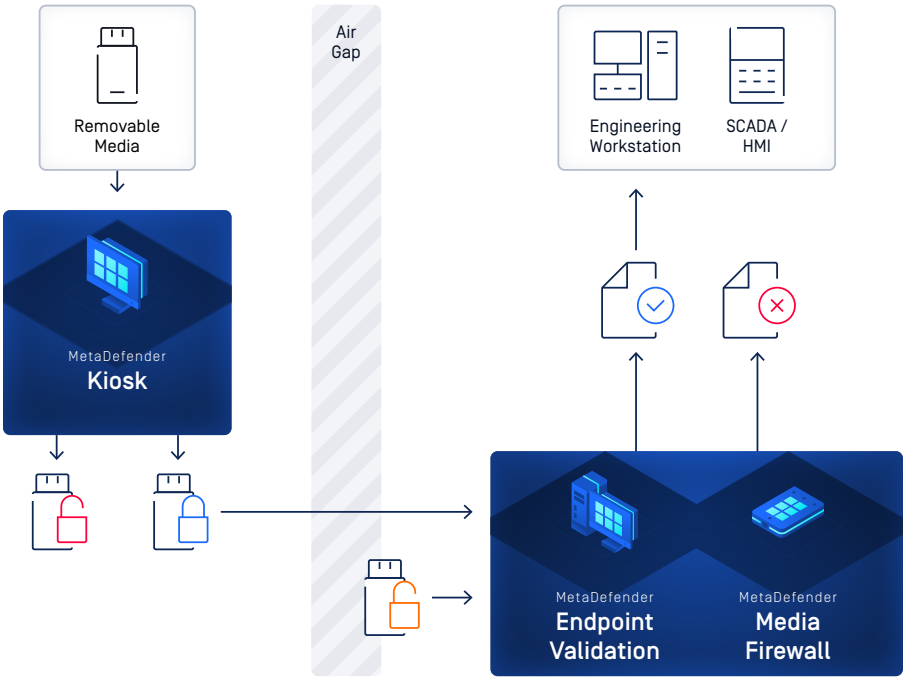
Scan Encrypted Drives
Comprehensively scan and sanitize a variety of encrypted drives.

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 DESKTOP



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
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 9 285 (24 cores, 24 threads)
RAM	32GB
Storage	1TB M.2 SSD OPA
Power Supply	160W

Scanning Performance

Speed	17,000+ files/minute

Connectivity

Ports	**Front:** ▪ 2 x USB-A 3.2 Gen 2 ▪ 2 x USB-C 3.2 Gen 2 ▪ 1 x SD Card ▪ 1 x microSD Card* **Rear:** ▪ 1 x USB-A 3.2 Gen 2 ▪ 1 x RJ45 Ethernet Port

Physical

Weight	13.26 lbs. (6.02kg)
Dimensions [W x H x D]	21.26"x 13.95"x 2.28"
Country of Origin	Mexico**

Environmental

Operating Thermal Range	32°F to 95°F (0°C to 35°C)
Storage Humidity	0% to 95%
Operating Humidity	10% to 90%

Regulatory

Certification and Compliance	FCC, ISED, CE Mark, UKCA, and Common Criteria EAL4+

Computing

Operating System	Windows 10 IoT Enterprise LTSC (supported until January 2032)
MTCBF	151,000 hours

*Some cards require a standard adapter
**Product specs may vary and not be exactly as shown

OPSWAT.
Protecting the World's Critical Infrastructure

©2026 OPSWAT Inc. All rights reserved. OPSWAT, MetaScan, MetaDefender, MetaDefender Vault, MetaAccess, Netwall, OTfuse, the OPSWAT Logo, the O Logo, Trust no file, Trust no device, and Trust no file. Trust no device. are trademarks of OPSWAT Inc. Rev. 2026-02