

OPSWAT.

MetaDefender® Drive Advanced

Trust you can hold in your hand

Even the most isolated, air-gapped networks provide access to external devices.

Any transient device, like a laptop, is a prime target for malicious attacks. MetaDefender Drive inspects devices before they enter a facility or its network—even before they boot up.

Isolate. Analyze. Address.

The durable MetaDefender Drive creates a portable perimeter, anywhere maintaining an air-gap is critical.

Once plugged into a USB port, the computer is booted safely from Drive, by running off of Drive's own operating system. This separation allows analysis without software installation, scanning the entire device for malware, vulnerabilities and overall integrity.

Deep forensic analysis is conducted on every possible file, and detailed threat reports pinpoint which files need to be removed and remediated.

The result? Only trusted devices enter your environment.



Benefits

Inspect Assets Anywhere / Anytime

Enforce supervision across geographies

Designed for Regulated Environments

Signed firmware meets high-security requirements

File-based Vulnerability Assessment

Finds exploits before they reach your environment

Uncompromised Insight

Integrated multiscanning engines outperform single scan technologies

Privacy and Compliance

Zero target system files are copied for analysis, ensuring privacy and regulatory compliance

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Capabilities



Advanced Malware Scanning	By integrating multiple AV engines to deliver in-depth detection, even when offline.
File-Based Vulnerability Assessment	Reports software installers, IoT firmware and application binaries for associated vulnerabilities*
Operating Systems	Windows, macOS and Linux
Encrypted Disk	Windows BitLocker and macOS File Vault**
File System	NTFS, FAT32, AFS, Linux ext2/3/4
Localization	English, French, Dutch, German, Italian, Chinese and Japanese
Network Connectivity	Online/Offline
Scan Modes	Full system scan or custom scan for specific system path.

* U.S Patent 10,116,683 B1
** Experimental support

Specifications

Interface	SuperSpeed USB 3.0 [Compatible with USB 2.0]
Speed	Up to 250 MB/sec Read / 85 MB/sec Write
Military Standard	Waterproof, Dust & Shock-Resistant to MIL-STD-810F Standards
Operating Temp.	0°C to +70°C
Storage Temp.	-25°C to +85°C
Firmware	Digitally Signed Trusted Secure Firmware (RSA-2048 Bit)
Capacity	64GB
TAA Compliant	Yes



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