

A Portable Write-Blocker that Supports Secure Access to PCIe, USB 3.0, and SATA Drives

- Secure, write-blocked access to PCIe, M.2 NVMe, SATA, and AHCI SSDs
- Secure, write-blocked access to SATA and USB 3.0 drives
- Features a fast SuperSpeed USB 3.0 host connection
- Browser-based user interface to manage all WriteProtect-PORTABLE operations



The WriteProtect™-PORTABLE write-blocker provides secure, read-only, write-blocked access to PCIe, SATA, and USB 3.0 suspect drives. Extremely fast performance is powered by a SuperSpeed USB 3.0 host connection to easily manage large capacity drives. The WriteProtect-PORTABLE supports 3 interfaces in a single, compact and easy-to-transport device. Designed to work efficiently in the field or lab, this affordable write-blocking solution is a must have for every digital forensic investigator.

FEATURES

- Built-in read-only write-blocked** support for PCIe, SATA, and USB 3.0/2.0/1.1 storage technologies.
- Supports M.2 SSDs** (NVMe/SATA/AHCI) and mini-PCIe cards with an optional PCIe adapter kit.
- Built-in PCIe support** for PCIe drives. Mini-PCIe and M.2 NVMe/AHCI support is available with an optional PCIe adapter kit.
- SuperSpeed USB 3.0 host connection** for extremely fast operation.
- 1.8"/2.5"/3.5" IDE, ZIF, eSATA, micro SATA, mSATA, U.2 NVMe, and flash media** are supported with optional adapters.
- Features **1 PCIe port, 1 USB 3.0 port, 1 SATA port, and 1 Gigabit Ethernet port.**
- Use the **remote, browser-based interface** to manage all WriteProtect-PORTABLE operations including software updates.
- HPA/DCO detection and capture** supported via the browser-based user interface.
- 6 LEDs** for power, host, drive, and HPA/DCO detection allow you to easily monitor functions.
- The WriteProtect-PORTABLE features a **compact size** at 6.2" x 4.3" x 2" for use in the lab or in the field.
- Compatible** with forensic acquisition and analysis software.



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IN THE BOX

The following items are included with the WriteProtect-PORTABLE:

- Power supply & US power cord
- 1 SATA power & data cable
- 1 USB 3.0 Type A Male to A Male cable
- 1 CAT6 network cable



OPTIONS

The following options are available for the WriteProtect-PORTABLE:

- PCIe adapter kit for M.2 (NVMe/SATA/AHCI) and mini-PCIe cards.
- 2.5"/3.5" IDE to SATA adapter
- mSATA to SATA adapter
- micro SATA to SATA adapter
- U.2 NVMe to PCIe adapter
- eSATA cable
- 1.8" ZIF to 1.8" IDE and 1.8" IDE to SATA adapter
- USB Flash Reader for various flash media including compact flash and SD cards

SPECIFICATIONS

Power Requirements	Power Supply Voltage (DC IN)	Output Voltage (DC OUT)	Net Weight	Dimensions	Agency Approvals
60 watts	+12VDC @ 5A	+5VDC @ 2.5A, +12VDC @ 2.5A	0.8 lbs 0.36 kg	6.2" x 4.3" x 2" 157 mm x 110 mm x 51 mm	RoHS compliant

