

FORENSIC RTXTM

Portable Write-Blocked Access for SATA or PATA Drives



- WiebeTech's trusted proprietary write-blocked technology ensures zero writes back to the suspect drive(s)
- Top bay accepts both 2.5" and 3.5" IDE HDDs
- Sturdy, all-metal construction
- 1st and 3rd bays are write blocked
- 2nd and 4th bays are read/write for captured data
- SATA bays are shock absorbing for drive protection

FEATURES

BENEFITS

1st (IDE/PATA) and 3rd bay (SATA) are write blocked

WiebeTech's trusted proprietary write-blocking technology

2nd and 4th (SATA) bays are read/write for captured data

Write to SATA drives from write-blocked IDE/PATA or SATA bays

Three shock absorbing SATA bays

Provides drive protection

Quad interface

Independent dual FireWire 800 ports, single USB2 and eSATA ports

Drive Key locks

All bays have separate key lock for additional security

Three SATA bays with TrayFree technology

Simply slide in a SATA drive and shut the door

When you need to analyze evidence or image drives in the lab or field the Forensic RTX is the solution

This desktop-based storage enclosure allows investigators to examine 2.5" or 3.5" IDE/PATA or SATA drives in easy-to-use write-blocked bays and copy data onto SATA drives. Use the unit in the lab, or carry it with the heavy-duty handle that allows for easy transport.

Write-blocked drive bays prevent data from being written back to the drive

Write-block support is provided via WiebeTech's proprietary write-block technology that offers easy read-only access to suspect hard drives through high speed FireWire 800 (400 compatible), USB2, or eSATA interfaces. WiebeTech's write-block technology is compatible with forensic acquisition and analysis software.

TrayFreeTM Technology

TrayFree Technology is available on the three SATA bays and makes swapping drives a breeze. Simply slide in a SATA drive and shut the door. No screws, no trays, it just works. All four bays offer a lock for additional security, and the three SATA bays have shock protection for longer drive life. A sturdy aluminum case provides excellent heat dissipation and rugged durability. The attractive design takes up little desktop space.

HPA/DCO Detection Included

Various software applications exist which allow a user to create or modify a Host Protected Area (HPA) or Device Configuration Overlay (DCO) table on a hard drive. Drives 1 and 3, write-blocked for forensic analysis, will also report the existence of these otherwise hidden areas.



TECHNICAL SPECIFICATIONS

Power	Input: 100~240VAC auto-switching Output: 220 Watts
Host Interfaces	Dual FireWire 800 Mbps (55MB/s) and single USB 2 480 Mbps (35MB/s), eSATA (3 Gbps) per bay
Drive Types Supported	Bay One: IDE (PATA) 2.5" or 3.5" hard drive - Write-blocked Bay Two: 3.5" SATA 1 or SATA 2 hard drives - Read/Write Bay Three: 3.5" SATA 1 or SATA 2 hard drives - Write-blocked Bay Four: 3.5" SATA 1 or SATA 2 hard drives - Read/Write Any SATA bay can access a 2.5" sata drive using the included adapter
Shipping Weight	17 lbs sans drives
Power Switch	2 position: On / Off
Cooling Fan	8cm Ball Bearing Fan
Operating Temperature	50~85 degrees Fahrenheit (10~30 degrees Celsius)
Operating Humidity	5% to 95%, noncondensing
Operating System	Windows XP, Server 2003, Vista Mac OS X 10.2.6 or later Linux distributions using Kernel version 2.4 or above (USB only)
Certification	RoHS, CE/FCC



First-class Tech Support

We don't want anything to go wrong with your WiebeTech product. But if it does, Tech Support is standing by and ready to help. We offer 90 days of free phone support at 1-866-744-8722. After 90 days, email support is available at support@wiebetechn.com.

INCLUDES

- Forensic RTX enclosure
- FireWire cables
- Information CD
- 2.5" IDE drive carrier
- USB cables
- Limited Warranty Statement
- AC cable
- eSATA cables

Warranty Policy: Forensic RTX comes with 90 days of free telephone support (toll-free) and a one-year limited warranty. Other limitations apply – check warranty statement.

PART NUMBERS

35440-2509-0000	Forensic RTX400H-QJ, FW800/FW400/USB2/eSATA, 4 bays, US power plug
35441-2509-0000	Forensic RTX400H-QJ, FW800/FW400/USB2/eSATA, 4 bays, UK power plug
35442-2509-0000	Forensic RTX400H-QJ, FW800/FW400/USB2/eSATA, 4 bays, Euro power plug

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