

## Read-Only Media Station

### Overview

The Read Only Media Station is a FireWire (IEEE 1394a) to ATA storage equipment with read-only (write protect) function. It allows ATA/SATA storage devices to be connected to a 1394 serial bus in a plug-and-play fashion. The read-only (write protect) function provides the perfect solution for forensic application.

Supports the following ATA storage devices:

- 2.5" ATA HDD
- 3.5" ATA HDD
- 3.5" Serial ATA HDD
- PCMCIA HDD
- MicroDrive
- Type I/II Compact Flash

Read Only Media Station supports primary partition and multiple logical partitions, supports all kinds of file systems - FAT16, FAT32 and NTFS file system for Windows; Ext2 and Ext3 file system for Linux; Mac OS Standard and Mac OS Extended file system for Mac OS.



Physical Dimensions:  
8 7/8"(W) x 7 7/8"(H) x 13" Deep

### Features

Read Only Media Station combines three key components:

- 1). FireWire to ATA Mobile Rack.
  - 1394 transfer rate: 100/200/400 Mbps
  - HDD Access LED
  - Complies with T13's ATA/ATAPI-6 Draft Specification:
    - Multiword DMA Mode 0-2
    - Ultra DMA Mode 2, 4, 5
    - Supports 48-bit addressing for large hard drives (>128GB).
  - Three types of HDD Mobile Tray Provided:
    - 2.5" ATA HDD Mobile Tray
    - 3.5" ATA HDD Mobile Tray
    - 3.5" Serial ATA HDD Mobile Tray

#### Corporate Information:

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# Product Information Sheet

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## Features (cont.)

- 2). FireWire to PCMCIA/CompactFlash Card Reader
  - 1394 transfer rate: 100/200/400 Mbps
  - ATA Access LED
  - Complies with T13's ATA/ATAPI-6 Draft Specification:
    - PIO Mode 0 ~ 4
    - Multiword DMA Mode 0 ~ 2
    - Ultra DMA Mode 0 ~ 5
    - Supports 48-bit addressing for large hard drives (>128GB).
    - Supports PCMCIA/Micro Drive/Compact Flash (Type I/II) ATA Media
  
- 3). Case and Power Supply
  - Power indicator LED and ATA access LED
  - Power Switch on the front panel
  - Built-in 80W power supply
    - with Universal auto-switching 90-240V AC

### HARDWARE REQUIREMENTS:

- Desktop PC: with either a built-in IEEE-1394 port or a IEEE-1394 to PCI Host Adapter.
- Notebook PC: with either a built-in IEEE-1394 port or a IEEE-1394 to CardBus PC Card.

### OPERATING SYSTEMS REQUIREMENTS:

- Windows 98 Second Edition
- Windows ME
- Windows 2000
- Windows XP
- Linux 2.4.20 Kernel or higher
- Apple MacOS 9.1 or higher

**KIT INCLUDES:**Read Only Media Station Storage Enclosure, AC Power Cord (1.8m length)

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