



USER'S MANUAL

TEL: (626) 303-8885 FAX: (626) 301-0588

1. Product Overview

Features:

- * Aluminum housing, anodized surface, benefits for cooling and durability
- * Small, compact, and light weight
- * Backplane design for two removable SATA drive trays
- * Built-in thermo speed control fan for self-contained ventilation
- * Individual key lock of each HDD tray for physical security
- * LED indicators on each HDD tray, support HDD power, activity, RAID Level
- * Support hardware RAID 0, 1, JBOD (selectable)

Descriptions:

External Dual 3.5" HDD Enclosure support Hardware RAID or non-RAID, Host Interface support USB 2.0 and IEEE1394 B.

Specifications: USB2.0 and IEEE1394 B Host Interface HDD Interface SATA I, II USB 2.0 480Mbps (60MB/sec) Data Transfer Rate IEEE 1394B 800Mbps RAID Level Hardware RAID 0 , 1, JBOD (selectable) Host only. Hot-Swap *Data cable can be hot-pluggable; HDDs are not hotswappable. 1&2. LED for HDD Power on/ RAID Level RAID 0-->green RAID 1→white JBOD-->light green LED Display *LED light up with HDD installed only 3.LED for each HDD Access-->blue External Power Adapter (AC input: 100-240V~1.0A 50-60Hz / **Power Supply** DC output: +5V/2A, +12V/2A) Cooling $4.0 \times 4.0 \times 1.0$ mm cooling Fan with FAN speed control

	(If temperature goes up, fan will turn faster for better self-ventilation.)
O.S. support	OS independent
Dimension	Enclosure only: (L):23.5cm (W):6.5cm (H):12cm Including Stand: (L):26.9cm (W):8.7cm (H):14.1cm
Material	Plastic and Aluminum alloy

Package Content:

- Enclosure x 1
- Foot Stand x 4
- HDD Tray x 2
- USB2.0 Cable x 1
- FireWire800 Cable x 1
- Power Adapter w/ Power Cord x 1
- Hard Disk Drive mounting screw x 8
- Key for HDD tray x 2

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2. Quick Installation Guide

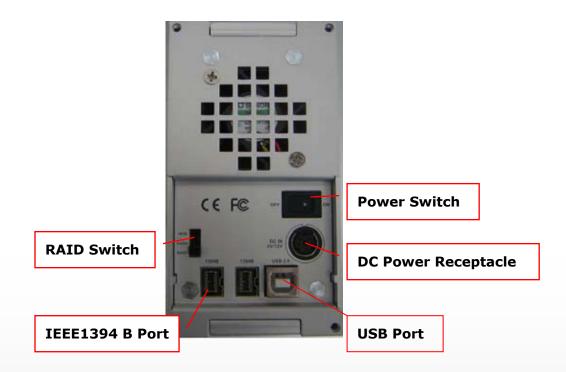
1. Installed Hard Drives



2. Stick the foot stand to where, the way you would like the enclosure to stand

3. Connection Procedure:

- a. Connect USB cable from host to USB port; or, connect IEEE1394 B cable from host to UEEE1394 B port
- b. Connect power cord from power adapter to DC power receptacle.
- c. Select RAID level, RAID 0 (striping), RAID 1 (mirroring), or JBOD (dual-drive).
- d. Turn on power switch, then you can start playing this unit.



3. RAID Level Re-configuration

For re-configuring the RAID microprocessor, please

- 1. Change RAID level
- 2. Turn off power
- 3. Turn on power

% CAUTION: After changing the RAID level, HDDs will be reconfigured on restarting the device.

4. Frequently Asked Questions

Q: Why does the system can't recognize the firstly installed HDD of JBOD mode?

A: Please ensure you just slide the first HDD into the "right" bay. (see below).



According to the electricity design, the right bay must be plug first under JBOD mode.

Q: Can I plug both USB and FireWire cables at the same time?
A: Please don't, unless you prefer lower performance via USB. FireWire port will be disabled when connect both interfaces at the same time.

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