MobileSTOR MS4CT+

4-Bay USB 3.0 / eSATA / FW400 / FW800 Hardware RAID Enclosure

The **MobileSTOR MS4CT+** is a hardware RAID embedded enclosure providing high performance storage for creative professional with 200MB/s. The embedded Hardware RAID design provides offload of complex RAID calculation from the computer to the unit, allowing high performance throughput to USB 3.0, eSATA and Firewire 800. Backward compatible with USB 2.0 and Firewire 400 port provide easy connection to various computer operating systems. Since RAID engine is embedded inside of the enclosure, there are no OS compatibility issues. With support of RAID 0, 1, 10, 3 and 5, MS4CT+ provides redundancy as well as data protection against hard drive failure. It is easy to read LCD display and allows user to manage and monitor the RAID system status in a easy to read format. Four hot-swappable hard drives slots are behind the front cover to allow easy trouble shooting and hard drive replacement. The newly trayless design allow easy installation. With adjustable cooling fan design, and high performance transfer rate to support various audio and video editing problems, MS4CT+ is the ideal storage tower for high-end computing.

Features

- 4 bay Hardware RAID enclosure with hot-swappable slots and dust-free cover.

- Auto / manual adjustable cooling fan speed to enclosure quiet and efficient cooling.
- Hardware RAID embedded to the enclosure to eliminate OS compatibility issues.
- Trayless design and dust-proof front cover.
- Hot-swap supported. Auto-detected newly inserted hard drive with auto rebuild.
- Quad Host Interfaces: USB 3.0 (backward compatible with USB 2.0), eSATA, Firewire 400 and Firewire 800.
- Easy to read display panel for RAID and system status.
- Features five different RAID modes, including RAID 0, 1, 1+0, 3 and 5 for redundancy, performance and protections. Also support spanning for simple storage expansion.
- Supports the latest 3TB hard drive. Up to 12TB in storage capacity.
- Supports Windows 2000, XP, Vista, Windows 7 and Windows Server 2003 and 2008,   MAC and Linux.

Specifications

Model

MS4CT+

Form Factor

Compact Tower

RAID Level

0, 1, 3, 5, 1+0, Spanning

Auto Rebuilding

Yes

Maximum Capacity

12TB

Host Interface & Transfer Rate

USB 3.0, eSATA, Firewire 800 (1394b), Firewire 400 (1394a)

Drive Interface

4 x 3.5" SATA hard drives

Cooling Fan

3.5" Ball Bearing Fan

Power Supply

Input: AC 100-240V, 50Hz/60Hz ; Output: DC +12V/5A ; Max. Power: 60W

Controller Interface

RAID mode button

Status Indicators

Hard drives Status and Power LEDs

Dimension (in) & Weight (lb)

 5.3"W x 7.0"H x 9.7"D ; 4.5 lb

Safety Regulations

CE, FCC

Limited Warranty

1 Year