

# MobileSTOR MS4UM+B

4-Bay eSATA Port Multiplier and USB 3.0 JBOD Tower (Black)





The **MobileSTOR MS4UM+B** is a compact JBOD tower utilizing the latest SATA port multiplier and USB 3.0 technology, where one single eSATA cable or USB 3.0 cable connects to four SATA hard drives. Four hard drives can be access to the computer individually, providing instant storage expansion with ease. Designed with easy installation in mind, the trayless MS4UM+B allows instant setup by simply inserting the hard drives after opening the protective ventilating cover. Both USB 3.0 and eSATA provide high performance transfer rate. USB 3.0 are now available with the various systems while older USB 2.0 port is backward compatible. Optional USB 3.0 controller card is available. Port Multiplier technology is widely available in current eSATA port, including home sever, laptop and personal computer, and an optional port multiplier supported eSATA controller can be purchases for added performance and functionality, such as RAID application. MS4UM+B supported in Windows, Linux and Mac, including storage expansion, home server applications as well as personal data backup. 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, MS4UM+B is the ideal storage tower for high-end computing.



- Supports PC, Linux and MAC OS, including Windows 7 and Snow Leopard/Lion.
  - Accesses four hard drives using only one cable.
  - Host interface: eSATA with Port Multiplier \* or USB 3.0 (backward compatible with USB 2.0)
  - Drive interface: 4 x 3.5" SATA .
  - Supports the latest 3TB hard drive. Up to 12TB in storage capacity.
  - Support port multiplier enabled RAID adapter for additional RAID application.
  - Auto / manual adjustable cooling fan speed to enclosure quiet and efficient cooling.
  - Trayless design and dust-proof front cover.

# **Specifications**

#### Model

MS4UM+B

#### **Form Factor**

**Compact Tower** 

# **HDD Trays**

4 Hot-Swappable 3.5"

## **RAID Level**

JBOD (Hard drives are accessed individually)

## **Maximum Capacity**

**12TB** 

# **Host Interface & Transfer Rate**

USB 3.0 (backward compatible with USB 2.0)

eSATA (via Port Multiplier)

Port Multiplier supported eSATA port required for eSATA port.

Please see Sans Digital eSATA port multiplier controller card selections.

#### **Drive Interface**

4 x 3.5" SATA

# **Cooling Fan**

3" Ball Bearing Fan

## **Power Supply**

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

## **Status Indicators**

Cooling fan status, 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, UL, RoHS

# **Limited Warranty**

1 Year

