

EnhanceBOX™ E5

www.enhance-tech.com

Five Drive JBOD/RAID Ready Storage Enclosure

The next generation begins here...

The EnhanceBOX E5 is the first multi-drive desktop enclosure to integrate the latest advances in next generation SAS/SATA disk interfaces, eSATA and Port Multiplier host connectivities. A Pioneer and leader in hybrid I/O technologies, Enhance Technology introduces the EnhanceBOX E Series (E4, E5, E8, & E10), a host card (HBA) dependent, desktop storage system product lines, developed for OEM, VAR, & storage solution providers. Constructed with aluminum material and hot-swappable components, the E Series is the coolest and most powerful desktop storage system for desktop applications on the market, empowering users with capabilities normally found in enterprise-class storage systems.



Increase capacity and availability...

The EnhanceBOX E5 Series was built on the latest I/O technology, the SATALink™ with eSATA (SA) and Port Multiplier (PM) connectivities for multiple-disk configurations and superior airflow. The EnhanceBOX E5 comes with highly reliable, locking cable/connector that combines Five (5) high capacity SATA disks to the broadband high performance computing environments. Available in 4, 5, 8, or 10-port configurations, the EnhanceBOX Series is the first and only desktop storage array helping VARs, Integrators and Resellers offer more cost effective storage options for less. The EnhanceBOX E5 has received a warm welcome in the Audio/Video Post-Production, Desktop Storage, Savvy Gamer, Data Base Applications and R&D Facilities.



Key Features...

- Polished aluminum material construction
- Built-in SAS/SATA II compatible backplane
- Four hot-swappable HDD drive trays with individual keylock
- One hot-swappable enclosure fan facilitates regular maintenance
- One thumbscrew enabled front door with optical LED indicators
- Fan-fail LED and alarm with mute button
- Individual Power & Status LED indicators on the door

Specifications

Models Description

- **E5-SA** Compact Desktop 5 Drive SATA-to-eSATA Enclosure
- **E5-PM** Compact Desktop 5 Drive SATA-to-Port Multiplier Enclosure

Disk Support

- **E5-SA** 5x Drive SATA Disks with individual Keylocks
- **E5-PM** 5x Drive SATA Disks with individual Keylocks
- **Max. HDD Supported** 5x SATA I/II HDDs
- **Max. HDD Capacity** Up to 750GB as of Nov. 2006
- **Max. System Capacity** Up to 3.75TB as of Nov. 2006

Host Connections

- **E5-SA** 5x eSATA ports
- **E5-PM** 1x Port Multiplier port

Enclosure

- **Hot-Swappable** 5x Removable HDD Drive Trays
- **Drive Failure** 5 LED indicators for each HDD
- **System Fan** 8cm x1 Hot-Swappable fan
- **Security** 5x individual keylocks for each HDD drive tray

Cooling

- Everflow Model F 128025BH brushless fan
- DC 12V, 0.19 AMP

Operating Temperature

- 32F ~ 131F

Non-Operating Temperature

- -4F ~ 158F

Supported Operating System

- Windows 95, 98/98SE, NT, 2000, Millennium, XP, 2003
- Mac 9.1 & above, including OSX, OSX Server, XSERVE
- Mac 8.6-9.04
- Linux (all latest builds)

Power Supply

- AC Input: 100-240V, ~2A, 47~63Hz
- Output: +12V/5A +5V/5A



Dimensions

- D 12.25" x W 5.75" x H 8.25"

Weight

- 16 Lbs (without disk drives)"

Material

- **Face Plate Bezel:** Sturdy ABS Plastic
- **Housing & Tray:** Aluminum alloy

Warranty

- 3-Year Manufacturer Warranty

To find an authorized dealer

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