



## Storageflex™ e5 eSATA RAID

Storageflex's e5 eSATA RAID system is equipped with a high performance SATA2 Port Multiplier Chipset Technology providing high speed cost effective storage for video and many other single host applications. Simply put, it's a single cable that connects to a SATA RAID Controller Card. This efficient interface setup provides cost effectiveness without compromising performance.

### Features

- Up to 10TB of Disk Capacity
- 3Gbit eSATA interface - single cable to host
- Removable Low Noise Cooling Fan
- Universal Auto Switching Power Supply:  
120-240VAC
- Aluminum Enclosure Finished
- Mac OS X, Windows & Linux Compatible

Storageflex e5 can dramatically cut back the system noise level compared to most desktop systems in the industry. Fan Module design for field replaceable to ensures data integrity.

### Compatible with Popular Video Software & Operating Systems

Storageflex e5 works in Windows XP, Windows Vista, Windows Server, Mac OS X, and Linux systems that supported by HBA RAID card manufacturer. Use your favorite video software such as Apple Final Cut Pro, Adobe Premiere Pro, Adobe After Effects, Adobe Photoshop, and many more. Instantly compatible with 1080 HD, 720 HD, HDV, SD and VFX application.



Fan



Power Supply

### PCI-e Bus Connection

The higher speed of PCI Express also easily handles advanced formats such as full resolution 1080i HD, 720P, HDV and SD video Capture and Playback Mode. Only high speed PCI Express SAS/SATA RAID Card HBA ensures RAID Protection for your Data, Can easily configured as a RAID Level 0,1,5,6,10, capable of providing high performance to support your Video Application.

### Professional Low Noise Fan

Module Professional Low noise technology makes the Storageflex e5 perfect choice for edit suites and audio video recording Environment who cannot tolerate the noise within the studio quiet listening environment.

## Storageflex™ e5 eSATA RAID Specifications

Model Number	e5-0250	e5-0500	e5-1000	e5-2000
Capacity	1.25TB Raw (5 x 250GB)	2.50TB Raw (5 x 500GB)	5.00TB Raw (5 x 1TB)	10.0TB Raw (5 x 2TB)
Enclosure Type	Tower Array	Tower Array	Tower Array	Tower Array
Array Type	JBOD PCI RAID Card Required (Optional)	JBOD PCI RAID Card Required (Optional)	JBOD PCI RAID Card Required (Optional)	JBOD PCI RAID Card Required (Optional)
Number Of Disks	5 Removable	5 Removable	5 Removable	5 Removable
Disk Interface	3Gb/s SATA II	3Gb/s SATA II	3Gb/s SATA II	3Gb/s SATA II
Host Interface	eSATA Port-Multiplier	eSATA Port-Multiplier	eSATA Port-Multiplier	eSATA Port-Multiplier
Security Lock	Door Lock	Door Lock	Door Lock	Door Lock
Fan Cooling	Swappable Fan Module Studio Low Noise	Swappable Fan Module Studio Low Noise	Swappable Fan Module Studio Low Noise	Swappable Fan Module Studio Low Noise
Supported OS	Mac OSX Windows Linux	Mac OSX Windows Linux	Mac OSX Windows Linux	Mac OSX Windows Linux
Power Supply	Universal Auto-switching	Universal Auto-switching	Universal Auto-switching	Universal Auto-switching
Package Dim. (LxWxH)	19"x18"x13.5"	19"x18"x13.5"	19"x18"x13.5"	19"x18"x13.5"
Weight	34 lbs	34 lbs	34 lbs	34 lbs
Warranty	3 Years Limited	3 Years Limited	3 Years Limited	3 Years Limited

### Standard Items (included):

#### eSATA Cable

eSATA Cable, 1 Meter



#### Storageflex e5 Removable Disk Drive Modules

Five removable disk drive modules



#### Storageflex e5 eSATA Tower Enclosure

- 5 bays eSATA Tower Storage Enclosure
- A/C Cable
- Accessorie Box
- User Guide



### Optional (not included):

#### PCI-express HBA RAID Controllers (required)

PCI-Express RAID Controllers  
(optional)



### Supported Platforms:

