



# VENUS eS5

SATA to eSATA Aluminum Enclosure

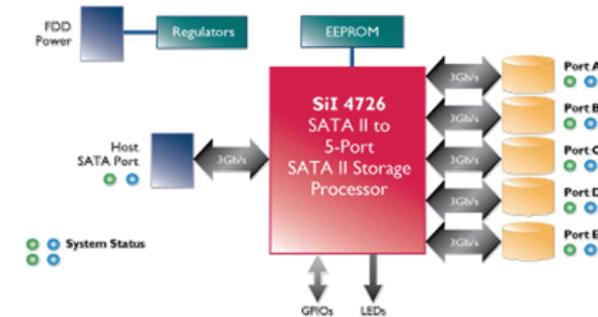
- Trayless, Hot-Swappable Drive Bays
- Supports JBOD, RAID 0, 1 and 10
- SATA Port Multiplier spec compliant
- Management Console (GUI)
- PC / Mac friendly



Included a High-Performance PCI-E Si3132 2-port SATA II Host Controller compatible to PC/Mac. Supports 3.0 Gbit/s SATA II speeds, Native Command Queuing, port multipliers with FIS-based switching.



## Si4726 SteelVine RAID Storage Processor



### Management Console (GUI)

- Event logging
- Remote monitoring
- Manage multiple devices via GUI
- Email notification (Hardware Failure)
- JBOD, RAID 0, 1 and RAID 10
- RAID 1 modes require the daemon agent for automatic rebuild policy operation.



REAR VIEW  
(8cm Cooling Fan)

## VENUS eS5 (DS-315SES)

<b>Capacity: *</b>	up to 5TB (Terabyte)
<b>Host Interface:</b>	eSATA (3.0Gbit/s)
<b>Disk Interface:</b>	SATA connector
<b>Disk Drive Tested:**</b>	160GB to 1000GB HDD
<b>Interface Transfer Rate:***</b>	1.5Gbit/s & 3.0Gbit/s
<b>Software:****</b>	Management Console (GUI)
<b>Supported RAID levels:</b>	JBOD, RAID 0, 1, and 10
<b>Supported OS:</b>	Windows 2000 SP4, Windows XP Pro SP2, Windows 2003 SP1, Windows Vista / Mac OS 10.4.x
<b>I/O Control:</b>	Power and HDD LED
<b>Cooling:</b>	8cm Fan (ball-bearing)
<b>Operating Temperature:</b>	5 to 35 C, Humidity 20 to 80% No Condensation
<b>Power Supply:</b>	Auto-Switch 85 W Max (100-240Vac, 50/60Hz)
<b>Material/Color:</b>	Metal and ABS plastic, Black
<b>Dimensions (LxWxH):</b>	12.0"(L) x 7.5"(W) x 6.5"(H)
<b>Weight:</b>	8.3 lbs
<b>Warranty:</b>	1 year

\* 1GB (gigabyte) = 1 billion bytes. 1TB (terabyte) = 1000GB. Actual capacity varies depending on operating environment. (typically 5-10% less).

\*\* All SATA I/II (Seagate, Hitachi and Western Digital)

\*\*\* Specifications vary depending upon the selected RAID configuration (storage policy). Maximum capacities and sustained transfer rates were rated in (RAID 0)

\*\*\*\* Configuration Manager and Firmware updates provided by www.SiliconImage.com (Windows XP will not recognize single volumes greater than 2TB).

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