



# VENUS T5

## 5-Bay SATA RAID Enclosure

- EZ-RAID setup DIP switch
- Support Hot Swap and Hot Spare on RAID
- Supports JBOD, Clone, RAID 0, 1, 3, 5 and 10
- SATA II Port Multiplier backplane
- Management Console (GUI)
- JMB393 Hardware-accelerated RAID Engine  
(No drivers or BIOS required for RAID and compatible to x86/x64 platforms)



EZ-RAID setup switch does not required any drivers or BIOS for RAID operation.



### Software Management Console (GUI)

- Event logging
- Remote monitoring
- Email notification (Hardware Failure)
- JBOD, Clone, RAID 0, 1, 3, 5 and 10
- Support on-line Auto-Rebuild (200GB/hour)
- Support Hot Swap and Hot Spare on RAID



### Hardware RAID JMB393 Chipset



3.5" HD TRAY  
w/ Key-lock



REAR VIEW  
(EZ-RAID Switch)



SIDE VIEW  
(Port Multiplier Backplane)

SSU (SmartSpinUp) Technology - Staggered spin-up to eliminate brown-outs, and protects storage hardware. A custom made 120W auto-switching power supply. Efficient and reliable in a 3.5" removable rack enclosure.

### VENUS T5 (DS-2350J)

<b>Capacity:*</b>	up to 10TB (Terabyte)
<b>Port Multiplier Host Interface:</b>	eSATA (3.0Gbit/s)
<b>Disk Interface:</b>	SATA connector
<b>Disk Drive Tested:**</b>	160GB to 2TB 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, 3, 5 and 10
<b>Supported OS (32-bit/64-bit):</b>	Windows 2000/2003/XP/Vista/Win7 Ultimate / Mac OS 10.4.x or later
<b>I/O Control:</b>	Power, Fan Switch, SYS Reset, Temp and Fan Failed indicators and Mult-Colored HDD LED
<b>Cooling:</b>	Dual 8cm Fan (ball-bearing) - High (3600RPM) / Low (2600RPM) speed control
<b>Operating Temperature:</b>	5° to 35° C, Humidity 20 to 80% No Condensation
<b>Power Supply:</b>	Auto-Switch 120W Max (100-240Vac, 50/60Hz)
<b>Material/Color:</b>	Aluminum and ABS plastic, Anodized Black
<b>Dimensions (LxWxH):</b>	8.5" x 6.1" x 8.4"
<b>Weight:</b>	8.0 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).

\*\* Tested with 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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