



Storage

Ciprico 5108/5116



Tuesday, June 17, 2008

Manufacture	Ciprico
Product	MediaVault 5108/5116
Drive Types	SATA 2
Capacity	2 TB
Interface	RAIDCore
Web site	http://www.ciprico.com/
Firmware/Driver version	RAID
Bluefish444 Hardware	2K Lust, HD Fury, SD Greed, SD Fidelity
Bluefish444 Software	5.4.14, 5.7.5
Other	RAIDCore v 3.3.0
System	X7dwa- N XW 8600 Bios 1.18 rev a



Configuration Types

Configuration 1

Computer System	SuperMicro X7dwa-N		
Controller card	RAIDCore		
Slot Configuration	RAIDCore	Slot 4	
	2K Lust, HD Fury, SD Greed	Slot 2	
	SD Fidelity	NA	
RAID Configuration	RAID O		

Single Stream I/O results (Symmetry)					
Video Resolution		Pixel Format File format			
		10 bit RGB DPX/Cineon	10 bit v210 QuickTime	8bit RGBA TARGA	8 bit YUV AVI
NTSC		Y	Y	Y	Y
PAL		Y	Y	Y	Y
1280 x 720 @ 59.94		Y	Y	Y	Y
1280 x 720 @ 60.00		Y	Y	Y	Y
1920 x 1080 @ 23.98		Y	Y	Y	Y
1920 x 1080 @ 24		Y	Y	Y	Y
1920 x 1080 @ 25		Y	Y	Y	Y
1920 x 1080 @ 29.97		Y	Y	Y	Y
1920 x 1080 @ 30		Y	Y	Y	Y
2K x 1080 @ 24		Y	NA	NA	NA
HSDL		Y	NA	NA	NA

Performance may be different with different computer systems and how the storage is utilized. Information within this document is to be used as a guide, tested within your environment. Contents will be subject to change without notice.

SD fidelity is a PCI e buss card type. The X7DWAN motherboard can not support both the RAIDCore controller and SD| Fidelity card due to lack of PCI e slots availability.

