

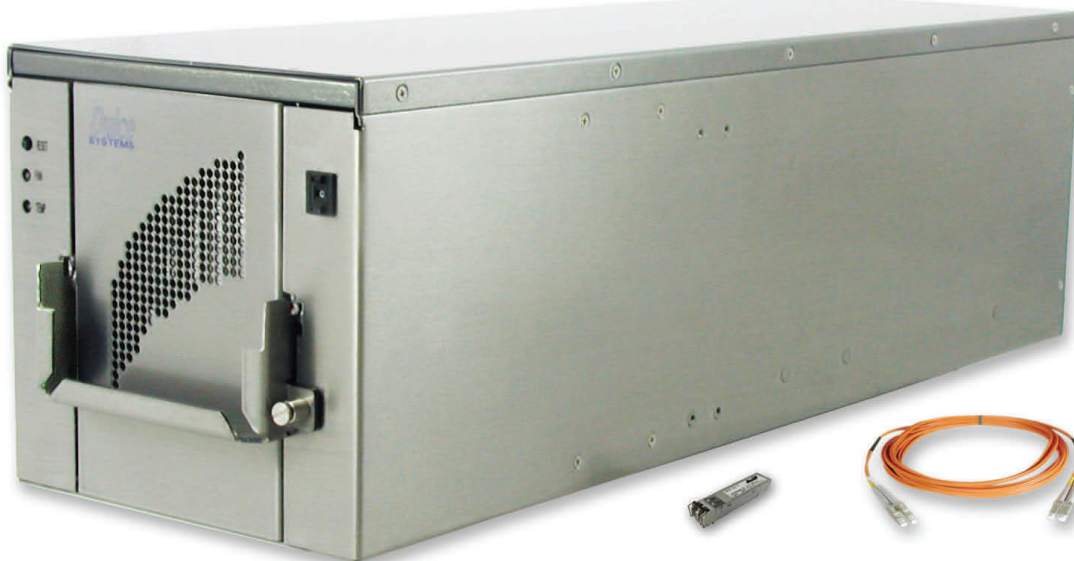


PRELIMINARY

Designed for Video Editing and Content Creation Professionals

PRO DI **550 MB/sec***

Portable 4Gb Fibre Channel Storage



DI Pack
Sneakernet content across town
or around the world.



**16 high performance laptop drives
in a small portable package.**

- Dual port 4Gb Fibre Channel Interface.
- Up to 8TB in a small portable modular DI Pack.
- Optional rackmount tray accommodates two PRO DI in 4u.
- Cost effective built-in SAS Expander. Daisy chain 3 additional PRO DI JBODs.
- RISC based hardware RAID Controller with embedded RAID 6 XOR engine.
- RAID 0, 1, 5, 6 supported.
- Instant Ready, no long format required.
- Mac and PC Compatible.
- SAN ready for shared storage environment.
- Built-in Ethernet management port, email notification.
- Removable fans, hot swappable power supplies.



www.dulcesystems.com 818-435-6007 sales@dulcesystems.com

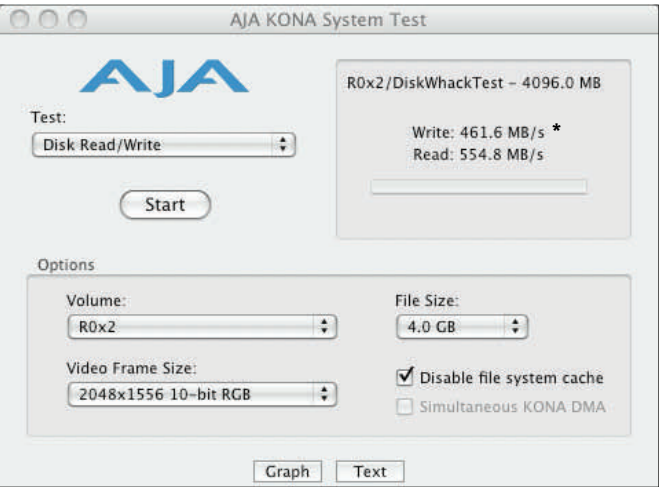


Dulce Systems is pleased to provide to the innovative artist more freedom to make creative decisions on time and on budget. Dulce Systems is the ideal storage provider for independent artists and full-service post houses alike.

SPECIFICATIONS

PRO DI		
Model (# drive, size) size is based on RAID 0	PDI16-1.9 (1.9TB) PDI16-4 (4.0TB) PDI16-6.4 (6.4TB)	PDI16-2.5 (2.5TB) PDI16-5.1 (5.1TB) PDI16-8 (8.0TB)
Disk Drives	Up to 16 2.5" Laptop SATA 3 Gb/s in DI Pack.	
Interface	Dual Port 4Gb Fibre Channels. One 4 lane SAS Expander Port.	
RAID Level	Hardware RAID 0,1,5,6, hot spares. Auto insert/remove detection. Instant availability/background initialization. >2TB PC support.	
Memory	1 GB	
Real-time Playback	2k film, Multiple uncompressed HD, SD, ProRes, DVCPRO HD, HDV, DV.	
Data Rate (read)	550 MB/s RAID 0, 450 MB/s RAID 5 (2 chan)* 360 MB/s in all RAID levels (1 chan)**	
Compatibility	Mac OS X, Windows XP / Server / Vista / 2000, Linux. AJA, Blackmagic, and other popular capture cards.	
Plug and Play	Pre-configured and formatted.	
Electrical	95V—265V, 47-63HZ, auto range.	
Current	Idle: 75W, Read/Write: 100W, Max: 150W	
Physical	4u 19" rackmountable with optional tray.	
Dimensions	24 x 5 x 7 L" x W" x H"	
Weight	50 lbs	
Environmental	Operating 41 to 104F (5 to 40 C) Non-operating -40 to 158 F (-40 to 70 C)	
Humidity (Relative)	Operating 5 to 80% Non-condensing Non-operating 5 to 95% Non-condensing	
Warranty	42 months	
Accessories	1 Optical SFP Transceiver, 1 three meter LC-LC Fibre Channel cable, Power cord, Installation & User's Manual.	
Appearance	Glossy Titanium look	

- More Features:**
- Final Cut Studio, Premiere and other popular creation tools certified.
 - ProRes 422, DV, DVCPRO HD, HDV, uncompressed SD/HD, 2K Film formats.
 - Multiple real-time streams.
 - 4u Rackmountable with optional tray.
 - Up to 16 High performance 3Gb/s SATA disks in DI Pack.
 - Up to 8TB of useable storage in RAID 0, 6TB in RAID 6.
 - Java base GUI RAID Console management.
 - E-mail event notification.
 - Enclosure management.
 - 42 months warranty. Industry's longest.



System Requirements:
2Gb or 4Gb Fibre Channel interface on host computer.
Apple: Power Mac G5, Mac Pro.
Windows-based compatible PC.
Apple OS X 10.4 or higher, Microsoft Windows XP, Vista, Server.

*Based on OS X stripe of two RAID 0 (16 320GB drives each) on one PRO FC using dual 4Gb FC channels with AJA System Test. Performance might differ with smaller disk drives.

**Based on one 4Gb FC channel, 8 320GB disk drives. Performance might vary with smaller disk drives.

