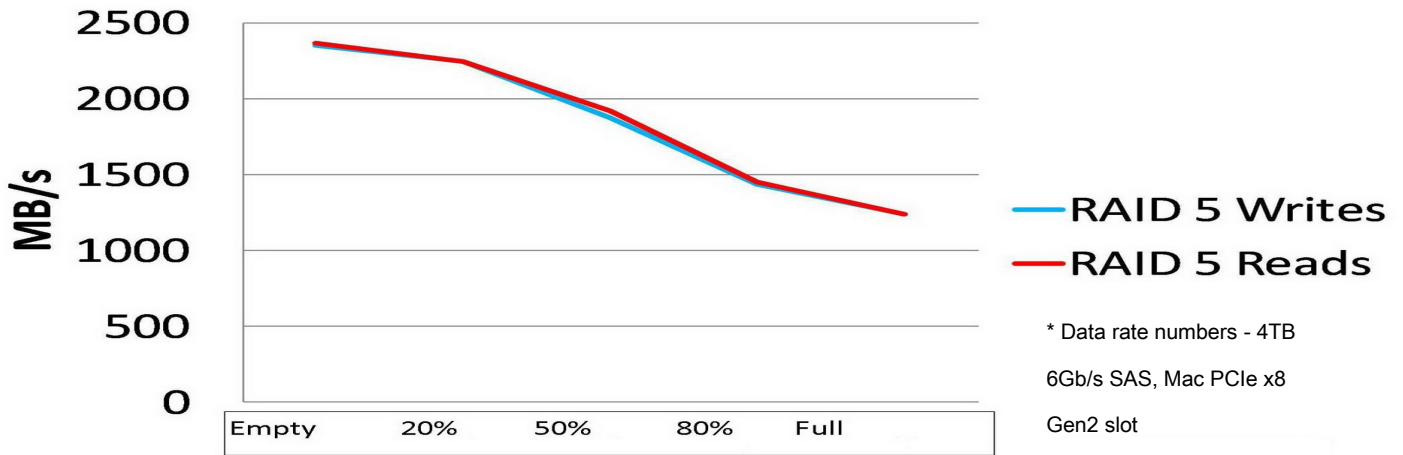


PRO RX & RXe

PRO RXg2 or PRO RXe RAID 5



PRO RXe - 16 Drive rackmount storage system utilizes the latest PCI-express Extender technology to provide Super Fast RAID protected performance. The 40Gb/s PCI-express Host Extender extends the computer's high speed PCI-express bus to the PRO RX rackmount enclosure.

PRO RXe - High performance 10GbE, now ready for a share workflow.

PRO RXe - The answer to your low cost, high performance, PCIe Gen 2 x8 lane with expansion port. Should more storage be required, additional PRO RXe's can be daisy chained.

PCIe Gen2 x8 & 10GbE

PRO RXe

- PCIe Gen2 x8 Lane expansion port.
- 40Gb/s PCI-express Extender technology; super fast, energy efficient, low heat.
- 10GbE Share capable ready.
- Super fast RAID engine protect your valuable data with all the latest RAID array redundancy features.
- Removable fans, and hot swappable power supply.
- RAID 0, 1, 3, 5, 6, JBOD supported.
- Mac, Windows and Linux Compatible.
- Host Extender and Cable Included.





SPECIFICATIONS

PRO RX e	
Model (bays, filled, size) size is based on RAID 0	PRO RXe- 16TB, 32TB, 48TB, 64TB
Disk Drives (3.5")	16 hot swappable SATA II 3Gb/s, 6Gb/s
Interface	PCI-express Gen 2 (8 lanes)
RAID Level	Hardware RAID 0,1,3,5,6, JBOD, hot spares. Auto insert/remove detection. Instant availability/ background initialization. >2TB PC support.
Memory	256MB ECC
Real-time Playback	4k,2k film, Multiple uncompressed HD, SD, ProRes, DVCPRO HD, HDV, DV.
Compatibility	Mac OS X, Windows XP/Server/Vista/7/2000, Linux. AJA, Blackmagic, and other popular capture cards.
Electrical	Dual Hot Swap, auto range.
Power	Idle: 150W, Read/Write: 300W, Max: 450W
Physical	3u 19" rackmount (12 and 16 bays)
Dimensions L" x W" x H"	24 x 17.5 x 5.25 (12 and 16 bays)
Weight (Lbs)	67 (16 drives). 59 (12 drives)
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	36 months
Accessories	PCI-express x8 Extender HBE, Power cord, 1-meter x8 Cable, Installation & User's Manual.

- More Features:**
- *Final Cut Studio, Premiere and other popular editor certified.*
 - *ProRes 422/444, REDCODE, DV, DVCPRO HD, HDV, uncompressed SD/HD, 2K Film formats.*
 - *Multiple real-time streams.*
 - *3u Rackmount.*
 - *Power on/off controlled by host.*
 - *High performance 3Gb/s, 6Gb/s SATA or SAS.*
 - *hot swappable disk modules.*
 - *RAID 0, 1, 3, 5, 6 & JBOD*
 - *GUI RAID Console management.*
 - *E-mail event notification.*
 - *Enclosure management.*

Compatibility Continued

Pandora, Assimilate Scratch, Cintel, Final Cut Pro, Smoke

All other product or company names mentioned herein are trademarks or register trademarks of their respective owners.

System Requirements:
Apple Mac Pro - One available PCI-e x8 slot.
Apple Power Mac G5 (later model with PCI-e slots) - One available PCI-e x8 slot.
Windows-based compatible PC with one PCI-e x8 slot.
Mac OS X, Windows XP/Server/Vista/7/2000, Linux. AJA, Blackmagic, and other popular capture cards.



* Based on 4TB disk drives