

# Disk configuration on Physical buses of a PCI-X Dual Channel U320 SCSI RAID Adapter

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*Source:* <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2006-02/msg00109.html>

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- *From:* Denny Watkins <[watkins@xxxxxxxxxxxxxxxxx](mailto:watkins@xxxxxxxxxxxxxxxxx)>
  - *Date:* Tue, 28 Feb 2006 09:38:33 -0600
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We're running AIX 5.3.0 on an IBM p5-550

I have a total of eight 73.4GB disk drives; four on each of two Physical buses of the PCI-X Dual Channel U320 SCSI RAID Adapter.

I will have four disks for one hdisk and the other four for another hdisk; both hdisks will be RAID 10.

Question:

Does it make a difference how the four disks for each hdisk is distributed on the RAID Adapter Physical buses?

ie. Should all four be on the same Physical bus? Should two be on one Physical bus and two on the other? etc.

Thanks,

Denny Watkins  
Director Computer Services  
Morningside College  
1501 Morningside Ave  
Sioux City, Ia 51106-1717

Phone: 1-712-274-5250