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## Dell PowerEdge S100 / S300 Linux Software RAID Driver

Posted by Vivek Gite <vivek@nixcraft.com>

How do I use the Dell PowerEdge S100 and S300 Software RAID controllers with Linux operating systems?

You cannot use the Dell PowerEdge S100 and S300 PERC RAID controllers under Linux and they are software only RAID (fake RAID device) and it only works with MS-Windows operating systems.



[1]

Disable RAID storage - the S100/S300 controllers by visiting BIOS settings.

You can now use standard software RAID provided by Linux.

Another option is to use add-on hardware RAID card to server such as PERC 6/E SAS controller with RAID or SAS 6I/R SAS controller with RAID.

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