

Re: Dell CERC SATA RAID controller

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/stable/2004-10/0196.html>

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To: freebsd-stable@freebsd.org

> *hi all*
>
> *A client is buying some Dell Power Edge 700 servers.*
> *Looking at the caratteristics of the producer,*
> *it has a CERC SATA RAID 6 channel.*
>
> *From the Freebsd compatibility list i can see*
> *that the driver i could use is aac(4) for*
> *CERC SATA RAID 2*
>
> *Can i use aac driver for the CERC SATA RAID 6 channel*
> *controller?*
>
> *I must install Freebsd 4.10 and 5.3*

Hi,

no one seem to have answered this (at least not to the list). Therefore I thought that I at least could tell you that I set up a PE750 for a client some months ago. The server uses a CERC SATA RAID 2, and is working very well (fast & stable). I tested things like hotplugging and booting of a stripe and it worked as expected.

The server is using 4.10 (5.2.1 didn't work with the card, 5.3 (very!)probably does). I really wouldn't run 5.x for production use anyway.

I would presume that the aac driver would work for a 6 channel card as well, as the channels are abstracted away from the OS point-of-view.

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Regards,
Øyvin Halfdan Thuv

| An ideal world is left
| as an excercise to the reader.

[Paul Graham, OnLisp 8.1]

freebsd-stable@freebsd.org mailing list

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