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Subject: support for 3Ware \ 2 channel SATA RAID controller?

Posted by [snowdeal](#) on Sat, 11 Feb 2006 23:28:00 GMT

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hi,

i'm trying to install openvz on a 2.4ghz dual xeon box running red hat EL 3 with a 3Ware Escalade 8006 raid controller. after upgrading modutils [1], the rpm install fails with "No module 3w-xxxx found for kernel 2.6.8-022stab064.1-smp".

it looks like there is support for the card with virtuoizzo [2]. is the controller not supported by default with openvz?

apologies in advance if this is a silly question - i never underestimate my ability to miss the obvious.

thanks,

eric

[1] <http://forum.openvz.org/index.php?t=msg&goto=983&>

[2] <http://www.virtuoizzo.com/en/products/virtuoizzo/hcl/other/>

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Subject: Re: support for 3Ware \ 2 channel SATA RAID controller?

Posted by [kir](#) on Sat, 11 Feb 2006 23:48:07 GMT

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Can you post the actual error message from rpm?

I'm not sure but I think that this driver is just compiled into the kernel, so it's not available (and not needed) as a module.

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Subject: Re: support for 3Ware \ 2 channel SATA RAID controller?

Posted by [snowdeal](#) on Sat, 11 Feb 2006 23:52:01 GMT

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thanks for the quick reply. fwiw, i updated the original message to more directly state that i'm trying to install on a box running rhel3.

here's the output:

```
rpm -ivh ovzkernel-smp-2.6.8-022stab064.1.i686.rpm
```

warning: ovzkernel-smp-2.6.8-022stab064.1.i686.rpm: V3 DSA signature: NOKEY, key ID a7a1d4b6  
Preparing... ##### [100%]  
1:ovzkernel-smp ##### [100%]  
No module 3w-xxxx found for kernel 2.6.8-022stab064.1-smp, aborting.  
mkinitrd failed  
error: %post(ovzkernel-smp-2.6.8-022stab064.1) scriptlet failed, exit status 1

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Subject: Re: support for 3Ware \ 2 channel SATA RAID controller?  
Posted by [snowdeal](#) on Sun, 12 Feb 2006 18:46:10 GMT  
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kir wrote on Sat, 11 February 2006 18:48Can you post the actual error message from rpm?

I'm not sure but I think that this driver is just compiled into the kernel, so it's not available (and not needed) as a module.

is there a relatively painless workaround for this? although i've done it before my kernel upgrading skills are a little rusty and i'm confused about why mkinitrd is failing if the driver is compiled into the kernel.

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Subject: Re: support for 3Ware \ 2 channel SATA RAID controller?  
Posted by [vaverin](#) on Mon, 13 Feb 2006 13:45:47 GMT  
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Hello Eric,

We have this driver compiled into kernel.  
To make mkinitrd happy you can:  
1) comment string like  
alias scsi\_hostadapter 3w-xxxx  
in your /etc/modprobe.conf file,  
2) install ovzkernel rpm  
3) restore original /etc/modprobe.conf file.

Thank you,  
Vasily Averin

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Subject: Re: support for 3Ware \ 2 channel SATA RAID controller?  
Posted by [snowdeal](#) on Mon, 13 Feb 2006 19:08:53 GMT  
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vaverin wrote on Mon, 13 February 2006 08:451) comment string like

alias scsi\_hostadapter 3w-xxxx

jeeez. i need to go back to kernel 101. it's been too long since i've fiddled with kernels.

anyways, thanks for the tip! of course, it installed without a hitch, although i did also need to comment out the same string on modules.conf.

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