
Subject: Debian <> 3ware <> kernel 2.6.18+
Posted by [smilie](#) on Tue, 10 Feb 2009 22:32:52 GMT
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Hi,

Following issue.

New server, with 3wsare 9650 raid card.
Default kernel 2.6.18-6 supports this card.
However, openvz 2.6.18 does not

After spending many hours searching the net, I finally have (after test & trial) got this version of OpenVZ kernel working:

```
nononsense:~# uname -a  
Linux nononsense 2.6.18-openvz-18-51.3d2-686 #1 SMP Tue Feb 12 09:56:11 CET 2008 i686  
GNU/Linux
```

But, server is equipped with 8GB RAM, and this version of kernel only shows 4

Is there a way to get bigmem version of this kernel? Or tweak kernel so it does support 8GB ram?
I have already changed in config:

```
CONFIG_HIGHMEM64G=y  
CONFIG_RESOURCES_64BIT=y
```

No other settings ring a bell, so haven't changed them.

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Also, any other kernel that supports 3ware + 8 GB is welcome

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Thanx in advance! Spasiba

Cheers,
Aleks
