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Subject: Re: Support for 3ware 9690SA  
Posted by [uhhosting](#) on Thu, 24 Apr 2008 22:30:13 GMT  
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To add an update on this - I've been able to install the driver with the kernel CentOS 5.1 uses, 2.6.18-53.1.14.el5.

But when I try the same method with the kernel Virtuozzo installs (2.6.18-028stab053.4) I receive the following error at boot:

```
3w_9xxx: disagrees about version of symbol struct_module
insmod: error inserting '/lib/3w-9xxx.ko': -1 Invalid module format
```

Then after a few more seconds and loading of other modules, it kernel panics, presumably because it cannot mount the file system.

The error, I believe, is because the kernel module was originally designed for an EL5 kernel and has been compiled on this basis. The Virtuozzo kernel differs slightly to the EL5 kernel and so is producing this error.

I have the src of the 3ware driver, but I'm stuck on what to do next. I've submitted a support ticket to 3ware / AMCC (makers of the card) who may be able to assist.

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