

## Re: 2.6.10-4 kernel doesn't unload unused drivers loaded by initrd

*Source:* <http://linux.derkeiler.com/Mailing-Lists/Debian/2005-02/2730.html>

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*From:* Andrei Badea ([andrei.badea\\_at\\_movzx.net](mailto:andrei.badea_at_movzx.net))

*Date:* 02/20/05

Date: Sun, 20 Feb 2005 23:46:00 +0100

To: Debian User List <[debian-user@lists.debian.org](mailto:debian-user@lists.debian.org)>

Roberto C. Sanchez wrote:

> *Andrei Badea wrote:*

>

>> *During the upgrade of my sid a new 2.6.10 kernel was installed (full  
>> package name is 2.6.10-1-686, version 2.6.10-4). After reboot, I noticed  
>> that unused disk drive controller drivers loaded by initrd aren't  
>> unloaded. Before init runs, error messages like this one appear for each  
>> driver:*

>>

>> *ERROR: Removing 'amd74xx': Device or resource busy*

>>

>> *Moreover, in the lsmod result "[permanent]" appears next to each drive's  
>> module:*

>>

>> *amd74xx 14172 0 [permanent]*

>>

>> *Has anyone seen this? Maybe a bug in the kernel package?*

>

> *This is not a bug, it is a feature :-)*

>

> *Seriously, amd74xx is a chipset driver. Without it, your machine  
> will experience difficulty in speaking to your IDE controller (i.e.,  
> hard disks and optical drives) and certainly would not be able to  
> make use of DMA. You really want that module to stay loaded.*

Thank you for your answer. Maybe I should have emphasized that I'm not getting that error message for amd74xx only, but also for another about 20 modules. Besides, the machine is a Centrino notebook, so the only needed driver is (I guess) piix. I definitely don't need modules such as amd74xx.

Andrei

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[andrei.badea@movzx.net](mailto:andrei.badea@movzx.net) # <http://movzx.net> # ICQ: 52641547

Debian-User: Re: 2.6.10-4 kernel doesn't unload unused drivers loaded by initrd

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