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Subject: Wireless problem

Posted by [f.sivas](#) on Sun, 11 Apr 2010 15:42:56 GMT

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Hi!

I've got a eeePc with Debian 5.0 and linux-image-openvz-686

When i boot with the linux kernel i dont have any problems with my wireless conection, but when i boot with the openvz kernel i dont have any wireless conection.

From the boot log wtih the openvz kernel:

Sun Apr 11 16:11:22 2010: Setting up networking....

Sun Apr 11 16:11:22 2010: Configuring network interfaces...ioctl[SIOCGIFFLAGS]: No such device

Sun Apr 11 16:11:22 2010: Could not get interface 'ra0' flags

Sun Apr 11 16:11:22 2010: ioctl[SIOCSIWPMKSA]: No such device

Sun Apr 11 16:11:23 2010: ioctl[SIOCSIWMODE]: No such device

Sun Apr 11 16:11:23 2010: Could not configure driver to use managed mode

Sun Apr 11 16:11:23 2010: ioctl[SIOCGIW RANGE]: No such device

Sun Apr 11 16:11:23 2010: ioctl[SIOCGIFINDEX]: No such device

Sun Apr 11 16:11:23 2010: ioctl[SIOCSIWENCODEREEXT]: No such device

Sun Apr 11 16:11:23 2010: ioctl[SIOCSIWENCODEREEXT]: No such device

Sun Apr 11 16:11:23 2010: ioctl[SIOCSIWENCODEREEXT]: No such device

Sun Apr 11 16:11:23 2010: ioctl[SIOCSIWENCODEREEXT]: No such device

Sun Apr 11 16:11:23 2010: ioctl[SIOCSIWENCODEREEXT]: No such device

Sun Apr 11 16:11:24 2010: ioctl[SIOCSIWENCODEREEXT]: No such device

Sun Apr 11 16:11:24 2010: ioctl[SIOCSIWENCODEREEXT]: No such device

Sun Apr 11 16:11:24 2010: ioctl[SIOCSIWENCODEREEXT]: No such device

Sun Apr 11 16:11:24 2010: ioctl[SIOCSIWAP]: No such device

Sun Apr 11 16:11:24 2010: ioctl[SIOCGIFFLAGS]: No such device

Sun Apr 11 16:11:24 2010: wpa\_supplicant: /sbin/wpa\_supplicant daemon failed to start

Sun Apr 11 16:11:24 2010: run-parts: /etc/network/if-pre-up.d/wpasupplicant exited with return code 1

```
# vi /etc/network/interfaces
```

```
# This file describes the network interfaces available on your system
```

```
# and how to activate them. For more information, see interfaces(5).
```

```
# The loopback network interface
```

```
auto lo ra0
```

```
iface lo inet loopback
```

```
# The primary network interface
```

```
allow-hotplug ra0
```

```
iface ra0 inet dhcp
```

```
    wpa-ssid *****
```

```
    wpa-psk *****
```

```
# ifconfig ra0 up
ra0 up: error fetching interface information: Device not found
```

It is possible to activate wireless connection under openvz kernel? How?  
Thanks.

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Subject: Re: Wireless problem  
Posted by [curx](#) on Mon, 12 Apr 2010 11:57:22 GMT  
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Hi,

```
> # ifconfig ra0 up
> ra0 up: error fetching interface information: Device not found
```

- Which driver is used on your non-openvz debian linux kernel ?
- Have you build the driver with OpenVZ Headers as well ?

Bye,  
Thorsten

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