

# ndis0 panic when ifconfig inet IP address

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*Source:* <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/questions/2008-03/msg00025.html>

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I have just upgraded my Asus A2 notebook from 6.1 to FreeBSD 7.0-RELEASE #0 by doing a full clean install. (completely repartitioned my disc prior to installing)

This notebook uses the Broadcom bcmwl5 wireless drivers which worked faultlessly using ndis on 6.1

I can kldload ndis and driver bcmwl5\_sys without a problem.

However the system panics anytime that I try to config the ip address either through rc.conf or directly e.g. `ifconfig ndis inet 192.168.0.5 netmask 255.255.255.0`

Got the error on the GENERIC kernel plus my own built kernel

```
Fatal trap 12: page fault while in kernel mode
cpuid = 0; apic id = 00
fault virtual address = 0x0
fault code = supervisor read, page not present
instructor pointer = 0x20:0xc0a464f8
stack pointer = 0x28:0xcbfd8b04
frame pointer = 0x28:0xcbfd8b3c
code segment = base 0x0, limit 0xffff, type 0xib
= DPL0, pres 1 def32 1, gran 1
processor eflags = interrupt enabled, resume, IOPL = 0
current process = 994 (ndis0 taskq)
trap number = 12
```

Any idea what the problem may be?

Glenn

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