

Forum:[Hack Forums](#)

Thread: [some please help with getting my wireless goin on RPi](#)

daveyman123 - January 26, 2014, 5:57 pm

Why are there no modules in the compat-drivers folder?

```
pi@raspberrypi ~ $ tar -xzf compat-drivers-3.9-rc4-2-s.tar.gz
pi@raspberrypi ~ $ cd compat-drivers-3.9-rc4-2-s/
pi@raspberrypi ~/compat-drivers-3.9-rc4-2-s $ ./scripts/driver-select atheros
Processing new driver-select request...
Backup exists: Makefile.bk
Backup exists: drivers/net/wireless/Makefile.bk
Backup exists: Makefile.bk
Backup exists: Makefile.bk
Backup exists: Makefile.bk
Backup exists: Makefile.bk
Backup exists: net/wireless/Makefile.bk
Backup exists: drivers/ssb/Makefile.bk
Backup exists: drivers/bcma/Makefile.bk
Backup exists: drivers/misc/eeeprom/Makefile.bk
Backup exists: Makefile.bk
pi@raspberrypi ~/compat-drivers-3.9-rc4-2-s $ make
make -C /lib/modules/3.6.11+/build M=/home/pi/compat-drivers-3.9-rc4-2-s modules
make: * /lib/modules/3.6.11+/build: No such file or directory. Stop.
make: * [modules] Error 2
```

Komodo - January 26, 2014, 6:10 pm

Looks like you are missing the Wi-Fi Driver. Use an Ethernet Cable to get internet, then there should be an update. Update it, then restart your PC. Should work.

daveyman123 - January 26, 2014, 6:14 pm

(Jan 26, 2014 07:10 PM)Komodo Wrote: [\[CITE\]](#) Looks like you are missing the Wi-Fi Driver. Use an Ethernet Cable to get internet, then there should be an update. Update it, then restart your PC. Should work.

I need to have modules in that folder. Do you see the error. I dont know how to move modules? Is it possible on the RPi? TY.

Komodo - January 26, 2014, 6:20 pm

Hmmm never used RPi looks like the module for Ubuntu for missing Wi-Fi Driver, sorry for the inconvenience.

daveyman123 - January 26, 2014, 7:38 pm

(Jan 26, 2014 07:20 PM)Komodo Wrote: [\[CITE\]](#) Hmmm never used RPi looks like the module for Ubuntu for missing Wi-Fi Driver, sorry for the inconvenience.

so, i dont know where to look next? is it hard to move a driver to somewhere? am i better off just using a different operating system.

Komodo - January 26, 2014, 7:45 pm

(Jan 26, 2014 08:38 PM)daveyman123 Wrote: [\[CITE\]](#) so, i dont know where to look next? is it hard to move a driver to somewhere? am i better off just using a different operating system.I would not know where to get the drivers for that Operating System, but i recommend a Operating System like Ubuntu.

daveyman123 - January 26, 2014, 7:58 pm

(Jan 26, 2014 08:45 PM)Komodo Wrote: [\[CITE\]](#) I would not know where to get the drivers for that Operating System, but i recommend a Operating System like Ubuntu.

is it that hard to just load a module? i dont know what a module is exactly, other than it being some sort of extension of the operating system and it needs to be loaded. Even if i downloaded the kernel then i wouldnt know what to do with it once i downloaded it, being that im very new to linux

Komodo - January 26, 2014, 8:33 pm

Would not know how hard it would be to load modules on RPI. If you have Ubuntu problems ask away :). Sorry i do not know anything about RPI.

daveyman123 - January 26, 2014, 8:38 pm

(Jan 26, 2014 09:33 PM)Komodo Wrote: [\[CITE\]](#) Would not know how hard it would be to load modules on RPI. If you have Ubuntu problems ask away :). Sorry i do not know anything about RPI. if it were ubuntu and you were looking at the kernel source page like this one

<https://github.com/raspberrypi/linux/tree/rpi-3.6.y>

how would you go about getting the kernel headers in a certain folder so your device driver can use it? Ty

Komodo - January 26, 2014, 8:42 pm

I would download it using the Terminal, then it would decompress it.

Also if you would like to get assistance on this further for strictly RPI, post it in the Linux section --> <https://hackforums.net/forumdisplay.php?fid=85>.

daveyman123 - January 26, 2014, 9:15 pm

(Jan 26, 2014 09:42 PM)Komodo Wrote: [\[CITE\]](#) I would download it using the Terminal, then it would decompress it.

Also if you would like to get assistance on this further for strictly RPI, post it in the Linux section --> <https://hackforums.net/forumdisplay.php?fid=85>.

do i need to compile the download? and should i download the whole thing?

Komodo - January 26, 2014, 9:16 pm

No idea how RPI works once again. Post this same thread in the Linux Section i posted up there.