
Subject: RocketPort Linux drivers 4.05
Posted by [RockMod](#) on Sat, 05 May 2018 14:11:15 GMT
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I mean these drivers: rocketport-linux-4.05.tar.gz

I tried to compile them with newest 4.16.7 Linux kernel, but they are unusable with this newest version.

1. There occurs that "function implicitly declared" warning. This still can be overridden, and drivers can be compiled, anyway it's troublesome.

2. Unfortunately, even after successful compilation and installation these drivers are rejected by kernel - here are lines from syslog:

```
May 5 08:10:48 machine kernel: [ 23.169581] rocket: loading out-of-tree module taints kernel.  
May 5 08:10:48 machine kernel: [ 23.169673] rocket: Unknown symbol setup_timer (err 0)
```

Subject: Re: RocketPort Linux drivers 4.05
Posted by [Kurt](#) on Mon, 07 May 2018 11:56:01 GMT
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What RocketPort card are you using, PCI, uPCI or Infinity/Express?

Kurt

Subject: Re: RocketPort Linux drivers 4.05
Posted by [Kurt](#) on Mon, 07 May 2018 12:01:37 GMT
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Hi,

Try this binary. Let me know if it works.

[http://downloads.comtrol.com/contribs/rocketport/Beta/rocket port-linux-4.07.tar.gz](http://downloads.comtrol.com/contribs/rocketport/Beta/rocket%20port-linux-4.07.tar.gz)

Kurt

Subject: Re: RocketPort Linux drivers 4.05

Posted by [RockMod](#) on Tue, 08 May 2018 12:48:17 GMT

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/proc/tty/driver/rocket says: "RP UPCI RocketModem IV 8 port"

Thanks, I'll try the drivers and notify you.

Subject: Re: RocketPort Linux drivers 4.05

Posted by [RockMod](#) on Tue, 08 May 2018 22:53:33 GMT

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Yes, drivers v4.07 compile and install with no problem whatsoever (with kernel 4.16.7), and fax-modems seem to be working OK. Thank you very much for your kind assistance!

P.S. Linux kernels contain some rocketport driver, but it looks flawed; it doesn't recognize device at all (checked this driver with two kernel versions: 4.9.98 and 4.16.7), and of course it has to be disabled completely, to not interfere.
