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Subject: Ethernet device eth0 not found!!

Posted by [padmajorv](#) on Thu, 15 Mar 2007 12:02:36 GMT

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Hi,

I have PC with centos 2.6.9-42.0.2.EL.

till yesterday it was working fine. yesterday I had to load Nistnet and it requires a RTC module. So I had to load this REal time Clock module from make menuconfig under device drivers, character devices, RTC. After this I did make modules\_install and rebooted the PC . Now, when I start the PC, it shows

Applying Intel Microcode update: FATAL: Module microcode not found

Error: module microcode does not exist in /proc/modules

the other error is dev eth0 has different MAC address than expected, so ignoring.

i did /sbin/ifconfig and saw that there is no eth0 related info. only loop back interface is present.

I also tried to do /sbin/ifup eth0 but it is not found. in the lspci, the driver for ethernet is REaltek 8139 and

these modules are present in /lib/modules. however, if i try to do depmod and then modprobe 8139too.ko, the message is

FATAL: Module 8139too not found. if i do lsmod or /proc/modules.conf, i dont see the eth0 related modules there. Please

tell me what I should do? There is some sunrpc for which also the module is missing. At present I am unable to connect this

pc to the rest of the network. The dmesg command gives a lot of output but there is no way I can send that to u as it is out

of network now. Waiting for your reply

Thanks in advance,

Padmaja

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Subject: Re: Ethernet device eth0 not found!!

Posted by [Alexandr Andreev](#) on Thu, 15 Mar 2007 15:29:08 GMT

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Did you do 'make' and 'make install' also?

Can you see any other modules loaded by lsmod?

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