Subject: Ethernet device eth0 not found!!
Posted by padmajarv on Thu, 15 Mar 2007 12:02:36 GMT

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