

## Re: Router with one ethernet card

**Source:** <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/newbies/2004-03/0049.html>

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*ogautherot\_at\_freesurf.fr*

**Date:** 03/08/04

To: Sven Hohage <hohage@muenster.de>

Date: Mon, 08 Mar 2004 09:18:10 GMT

Hi Sven!

In essence, yes. Just make sure that your machine forwards its connection (see sysinstall, network configuration – gateway operation), then install BIND9 and a DHCP server and you're on. You will have to edit the config files but the comments are very well done – you can get your LAN hooked up in less than an hour, all included. If you need help, just let me know: I did it to share our ADSL connection (Ethernet modem).

You can also install a firewall (ipfw works fine) and allow some services in the DHCP domain only (FTP, etc.)

Hope it helps  
Olivier

Sven Hohage écrit:

- > *I've got a Pentium 3 700 with FreeBSD 5.2 and one 3com ethernet card.*
- > *Actually I'm giving Internet access to him through windows ics.*
- >
- > *Is it possible to use the FreeBSD box as a gateway to the Internet*
- > *without upgrading to a second ethernet card?*
- >
- > \_\_\_\_\_
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