

## Re: ADSL USB Modem

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- *From:* Steven Jones <[sjones@xxxxxxxxxx](mailto:sjones@xxxxxxxxxx)>
  - *Date:* Tue, 21 Feb 2006 14:47:46 GMT
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On Tue, 21 Feb 2006 09:14:16 -0300, Esteban Invernizzi wrote:

Steven Jones wrote:

On Mon, 20 Feb 2006 19:02:52 -0300, Esteban Invernizzi wrote:

Hi to all. I've got a dual boot box with linux mandrake 10.0 in one partition, and Win XP in another one. I want to get my ADSL connection running on both OSes. I've already got it working under Win XP, since the OEM brings XP drivers. As I need to test some things I've been learning about linux networking, I'm willing to install my ZyXEL Prestige 600 Series USB Modem under linux. The thing is, I can't find the proper driver :S. I've found an apparently compatible driver (for 630-11) but I don't have the enough knowledge to install it. It asks to change the kernel config, and I'm not confident if this is reliable. I've found instructions on how to do it on <http://www.skynet.ie/~caolan/TechTexts/ZyXEL-630-11-HowTo.html>. It says things about "now do your normal make; make modules; make modules\_install...", but I don't know what the hell this all means. I'm just using KDE and know a restricted set of commands (not so restricted, but I need instruction to do things like this). Being a former Windows user I know just a bit about compiling (with

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Win based  
IDEs, I studied C for about 2 years since being 12 yo). If  
anyone could  
please tell me where to learn the basic concepts about ALL  
this stuff  
in a relatively short time, I'd be plased. It'd also be helpful if  
someone has any drivers for the modem/kind of modem I'm  
trying to  
install. TIA, Esteban

Does this modem not have an Ethernet port? If it does, you'd be far  
better off using it, rather than the USB one. If it doesn't, you might  
like to consider trading it for one that does. USB modems are a constant  
source of pain, and they impose an extra load on your computer, for with  
them, your CPU must take care of some of the processing that your  
Ethernet card would carry out, had you used such interface.

The modem doesn't have an Ethernet port, but even if it had, I'm already  
using my Ehternet card on a home LAN.

That's not a problem – you just have to get a cheap hub. As a