

Re: DSL and ADSL what's the difference? is it simple to make a dsl con

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*Source:*

[http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.network\\_web/2006-03/msg01130.html](http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.network_web/2006-03/msg01130.html)

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- *From:* Chuck <[none@xxxxxxxxxxx](mailto:none@xxxxxxxxxxx)>
  - *Date:* Sun, 26 Mar 2006 15:44:54 -0800
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On Sun, 26 Mar 2006 14:52:15 -0800, T1J <[T1J@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:T1J@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote:

DSL modem and ADSL modem what's the difference? or a DSL/ADSL Connection?

I might get SBC/ATT high speed internet since it's available on my area.  
Would like to find out how easy to make the transition from dial-up to DSL/ADSL with home network?

DSL is a system for carrying Internet service over the phone lines, between the CO and your home / office. ADSL is Asymmetrical DSL, which refers to the fact that your service is setup to provide x amount of bandwidth from the Internet to you, and y amount of bandwidth from you to the Internet, and specified as "x / y", for instance "1.5M (down) / 256K (up)".

Ho is your dialup setup? Many people have dialup modems in their computers. DSL frequently delivers service thru a DSL modem, into Ethernet. You then use a NAT router (my extreme recommendation) to connect all of your computers, and share the service.

<<http://nitecruZR.blogspot.com/2005/08/networking-your-computers.html>>  
<http://nitecruZR.blogspot.com/2005/08/networking-your-computers.html>

If you were lucky enough to start out with a dialup modem shared thru a NAT router (again, my personal extreme recommendation), that router should be usable to connect between the DSL modem and the computers.

<<http://nitecruZR.blogspot.com/2005/05/sharing-your-dialup-internet-service.html>>  
<http://nitecruZR.blogspot.com/2005/05/sharing-your-dialup-internet-service.html>

Dialup NAT routers generally are designed for sharing broadband (DSL or cable), and have dialup functionality as a backup to the broadband. With a NAT router, you can switch between dialup and DSL transparently, even automatically.

If you have Internet service thru dialup modems in your computers, you'll have to do a bit of work. But it's all worth it.

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Cheers,

Chuck, MS-MVP [Windows – Networking]

<http://nitecruZR.blogspot.com/>

Paranoia is not a problem, when it's a normal response from experience.

My email is AT DOT

actual address pchuck mvps org.

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