

Re: dial-up and wireless networking

Source:

http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.network_web/2006-01/msg01347.html

- *From:* Chuck <none@xxxxxxxxxxxx>
 - *Date:* Fri, 27 Jan 2006 20:25:54 -0800
-

On Fri, 27 Jan 2006 17:38:58 -1000, "Kyuzo" <none> wrote:

>"blackmon" <blackmon@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
>news:C2F12DF5-220E-42B4-AC5B-117850ADC700@xxxxxxxxxxxxxxxxxxxxxx
>> I have two computers, a desktop and a new laptop. Both are running Windows
>> XP. We are not able to get a high speed internet connection in my rural
>area,
>> so I only have dial-up service. I'd like to network these two computers
>and
>> be able to share an internet connection. The laptop has a wireless card.
>The
>> desktop is relatively new, less than five years old. I keep getting
>different
>> answers to my question. I've been told it isn't possible and then I'm told
>it
>> is with a router.
>> Please tell me the basics. Where do I start? What hardware do I need?
>> Please, please in simple terms - I'm technology challenged.
>> --

>Info. taken from Microsoft's article on "Managing your Network's Internet
>Connection"

>Dial-up

>With a dial-up connection, you use a modem that connects through a phone
>line and is not a digital subscriber line (DSL). If you have a dial-up
>connection and install a home network, there's no reason you can't share the
>Internet connection. It'll be slower than the other types of Internet
>connections, but if you're using dial-up already and prefer its price point,
>this is probably an acceptable trade-off.

>

>ICS manages dial-up connections as well as broadband connections. Since ICS
>is currently available in Windows XP, Windows Millennium Edition, Windows
>2000, and Windows 98 Second Edition at no extra charge, this is a natural
>choice for sharing a dial-up connection. Very few combinations of routers
>and external modems will allow you to use a hardware solution for sharing a
>dial-up connection.

>

><http://www.microsoft.com/windowsxp/using/networking/getstarted/connectnetwork.msp>

Re: dial-up and wireless networking

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>Trying researching on Internet Connection Sharing and see if it suits your
>needs. It will be probably difficult setting up the wireless solution you
>wanted with dial-up.

It is quite easy to set up a wireless solution with dial-up. You need a dial-up router with WiFi, or a dial-up router plus a wireless access point. I know of 6 dial-up routers, 3 wired and 3 wireless.

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

If you don't like the WiFi options presented by any of the routers in the above article, you can get one of the wired routers, and a WiFi router or Access Point of your choice. If you get a WiFi router (which are not all that expensive), you can use it with a dial-up router, by converting the WiFi router into an access point.

<<http://nitecruZR.blogspot.com/2005/06/file-sharing-on-lan-with-two-routers.html>>
<http://nitecruZR.blogspot.com/2005/06/file-sharing-on-lan-with-two-routers.html>

But whatever you do, start by learning the limitations of ICS.

<<http://nitecruZR.blogspot.com/2005/05/ics-is-ok-but-you-can-do-better.html>>
<http://nitecruZR.blogspot.com/2005/05/ics-is-ok-but-you-can-do-better.html>

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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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• *Follow-Ups:*

- ◆ ***Re: dial-up and wireless networking***

◇ *From:* Kyuzo

- ◆ ***Re: dial-up and wireless networking***

◇ *From:* blackmon

• *References:*

- ◆ ***dial-up and wireless networking***

◇ *From:* blackmon

- ◆ ***Re: dial-up and wireless networking***

◇ *From:* Kyuzo

- Prev by Date: ***Re: search engines***
- Next by Date: ***Re: dial-up and wireless networking***
- Previous by thread: ***Re: dial-up and wireless networking***
- Next by thread: ***Re: dial-up and wireless networking***
- Index(es):

Re: dial-up and wireless networking

- ◆ Date
- ◆ Thread