

## Re: 1card=OK, 2=no internet

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*Source:*

[http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.network\\_web/2005-11/msg00105.html](http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.network_web/2005-11/msg00105.html)

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- *From:* "Steve Winograd [MVP]" <[winograd@xxxxxxxxxx](mailto:winograd@xxxxxxxxxx)>
  - *Date:* Fri, 04 Nov 2005 11:35:44 -0700
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In article <0AF75FA9-6EB4-47E9-88D8-DF4242ED3F43@xxxxxxxxxxxxxxxx>, "Maarten" <[Maarten@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Maarten@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote:

>Apparently I can exchange files through the LAN, but the second PC still  
>can't get to Internet. I have shared my internet connection, but it doesn't  
>come through. How do I have to configure the lan card in PC2?

>

>Thank you very much!

>

>Ethernet-adapter LAN-verbinding:  
> Verbindingsspec. DNS-achtervoegsel:  
> Beschrijving . . . . .:  
> Realtek RTL8139 Family PCI Fast Ethernet NIC  
> Fysiek adres. . . . . : 00-C0-DF-0F-52-09  
> DHCP ingeschakeld:. . . . . : nee  
> IP-adres. . . . . : 192.168.0.1  
> Subnetmasker. . . . . : 255.255.255.0  
> Standaardgateway. . . . . :  
>Ethernet-adapter wireless network connection:  
> Verbindingsspec. DNS-achtervoegsel:  
> Beschrijving . . . . .:  
> MiniUSB Wireless Adapter  
> DHCP :. . . . . : no  
> IP-adres. . . . . : 192.168.1.200  
> Subnetmasker. . . . . : 255.255.255.0  
> Standaardgateway. . . . . : 192.168.1.1  
> DNS-servers . . . . . : 192.168.1.1

If I understand the data that you gave, the first PC has a wireless Internet connection that it shares with the second PC over a wired LAN connection. If so, make these settings on the second PC:

IP Address: 192.168.0.x (1<x<255)  
Subnet Mask: 255.255.255.0  
Default Gateway: 192.168.0.1  
DNS Server = 192.168.0.1 or your ISP's DNS server

Then, run these tests on the second PC to see if it's working and/or isolate the problem:

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1. Open a command prompt window and enter these lines. Each one should get four replies:

```
ping 192.168.0.1
ping 216.239.39.99
ping google.com
```

2. If #1–#3 are right, enter these addresses in Internet Explorer. They should both take you to the Google web page:

<http://216.239.39.99>

<http://google.com>

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Best Wishes,  
Steve Winograd, MS–MVP (Windows Networking)

Please post any reply as a follow–up message in the news group for everyone to see. I'm sorry, but I don't answer questions addressed directly to me in E–mail or news groups.

Microsoft Most Valuable Professional Program  
<http://mvp.support.microsoft.com>

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- Prev by Date: [\*\*\*Re: ICS, wireless, Access point problems...big time\*\*\*](#)
  - Next by Date: [\*\*\*Re: DHCP Issue\*\*\*](#)
  - Previous by thread: [\*\*\*Re: big network error\*\*\*](#)
  - Next by thread: [\*\*\*Re: How do I delete a PC from a Workgroup\*\*\*](#)
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