

Re: Any known issues withsp2 and non-sp xp ics?

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*Source:*

[http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.network\\_web/2006-08/msg01633.html](http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.network_web/2006-08/msg01633.html)

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- *From:* "Steve Winograd [MVP]" <[bcmaven@xxxxxxxx](mailto:bcmaven@xxxxxxxx)>
  - *Date:* Thu, 31 Aug 2006 10:18:39 -0600
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In article <64874F79-9338-4F3D-8F3B-4FC189465C3F@xxxxxxxxxxxxxxxx>, mtnk <[mtnk@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:mtnk@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote:

Morning Steve,  
after giving up on it for a week, here i am again, sorry steve,  
re: Host: don't assign any TCP/IP properties manually! If you have,

un-share and re-share the Internet connection.

done

That will automatically assign these values to the LAC that connects to the client:

IP Address: 192.168.0.1  
Subnet Mask: 255.255.255.0  
Default Gateway: none  
DNS Server: none

done, this is the lac that connects the computer's not the properties of lac4 which is the modem. Also in Advanced>WINS properties should i enable "enable netbios over tcp/ip"? Its on default. Also I have the following in the lac properties: File and printer sharing for MS Networks and internet protocol(tcp/ip) ticked.

Client: If you assign TCP/IP properties manually, make all of these settings:

IP Address: 192.168.0.2  
Subnet Mask: 255.255.255.0  
Default Gateway: 192.168.0.1  
DNS Server: 192.168.0.1 or your ISP's DNS server

done except dns, as my isp is configured to use DHCP (Dynamic Host

Re: Any known issues withsp2 and non-sp xp ics?

Configuration

Protocol) so i do not need to set a specific DNS address – only set my computer to automatically obtain the DNS settings.

"Please note that your internet connection will not function correctly if you do not do this." I was told.

After doing the above changes to the client, the network icon changes and says something like connecting or binding etc.

But nothing.

No request is even sent when i look at the two little screens.

Could it be anything basic?I'll try using the cable on diff. machine.

Thanks.

Your ISP's advice doesn't apply to the ICS client computer. The client gets its Internet access from the host computer, not from the ISP.

It's best to configure the client to obtain an IP address and DNS server automatically. The host computer will provide the values.

If you configure the client manually, you **MUST** make all of these settings:

IP Address: 192.168.0.2

Subnet Mask: 255.255.255.0

Default Gateway: 192.168.0.1

DNS Server: 192.168.0.1 or your ISP's DNS server

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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.

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