

Re: Cannot Connect to Internet via Router, Cable Modem or my LAN with a new computer

Source:

<http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.networking/2004-05/0141.html>

From: Steven L Umbach (*n9rou_at_nospam-comcast.net*)

Date: 05/02/04

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You can try disabling APIA as described in the link below and then configure static info to see if it helps.

http://www.petri.co.il/disable_apipa_in_windows_2000_xp_2003.htm

However the problem seems to be that your W2K computer can not get an address from the router. Possibly there is a network connection problem or maybe the DHCP has run out of leases on the router which you will want to check. Also try a different network cable and plugging it into a different port on the router and try configuring the nic card to use 100 speed instead of auto in its properties. The link below may be helpful on how to use ping and tracert to troubleshoot networking issues starting out by pinging local host and assigned IP address. --- Steve

<http://support.microsoft.com/default.aspx?scid=kb%3Ben-us%3B300986>

"Karel357" <Karel357.15mut8@mail.websvertalk.com> wrote in message news:Karel357.15mut8@mail.websvertalk.com...

>

> *Hi There.*

>

> *PICTURE:*

> *Two computer connect to the internet through a belkin router ,Cable*

> *modem, Both with Win Me*

> *----No problem at this point.My internet connection and sharing are*
> *both fine.*

>

> *New hard disk on one computer installing Win Me.*

> *----No problem at this point.My internet connection and sharing are*
> *both fine.*

>

> *Win 2000 Pro on new hard disk.*

>

> *START PROBLEMS:*

>

> *No internet connection and sharing on Win2K computer, Win Me still fine*

> with internet connection .
>
> I try to release the IP. I get the following message: All adapter bound
> to DHCP do not have DHCP address. the ADDRESSES were automatically
> configured and can not be released.
> Thus the DHCP Server is Unavailable from this computer. I get only
> Automatic Private IP Addressing (APIPA) like 169.254.233.111
>
> Windows 2000 IP Configuration
> Host Name : modular
> Primary DNS Suffix :
> Node Type : Broadcast
> IP Routing Enabled. : No
> WINS Proxy Enabled. : No
>
> Ethernet adapter Local Area Connection:
>
> Connection-specific DNS Suffix . :
> Description : Realtek RTL8139/810x Family
> Fast Eth
> ernet NIC
> Physical Address. : 00-05-1C-0A-9E-D9
> DHCP Enabled. : Yes
> Autoconfiguration Enabled : Yes
> Autoconfiguration IP Address. . . : 169.254.233.111
> Subnet Mask : 255.255.0.0
> Default Gateway :
> DNS Servers :
> NetBIOS over Tcpi. : Disabled
>
> Try setting the TCP/IP properties. I use a fixed IP address and an
> default gateway. If I Browse the network the computer find themselves
> without problem and the router indication light for 2K computer works.(
> I think No NIC problem).
>
> I already unistall and reinstall NIC
> I already unistall and reinstall Network protocols etc

> Need help. Please reply.....;Thanks.

> --
> Karel357

> Posted via <http://www.websvertalk.com>

> View this thread: <http://www.websvertalk.com/message209002.html>