

Re: Desperate to email; Can you HELP?

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2008-05/msg01607.html>

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- *From:* "Cris Hanna [SBS-MVP]" <[crisnospamhanna@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:crisnospamhanna@xxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Mon, 12 May 2008 17:21:02 -0500
- 

I would try re-running the wizard and choose fulltime broadband connection, rather than the router option.

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Cris Hanna [SBS-MVP]

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MVPs Do Not Work For Microsoft

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Please do not contact me directly. Please post only in the newsgroup so all can benefit

"Rick" <[Rick@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:Rick@xxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message  
<news:0911420C-B2EB-4C1B-A707-7CED7E640456@xxxxxxxxxxxxxxxx>

Hello Cris,

After disabling one of the two dual ports, I no longer receive an error from my SBS Best Practices Analyzer tool. There is nothing plugged into the second dual port.

One port runs to my router, the other to a Linksys switch.

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Thank you,

Richard

"Cris Hanna [SBS-MVP]" wrote:

I'm thinking one of those two port NICs and yes...disable IPv6

Does this NIC have two ports where you can plug in network cables? Do you have cables in both...what are they connected to at the other end of the cable?

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Cris Hanna [SBS-MVP]

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MVPs Do Not Work For Microsoft

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Please do not contact me directly. Please post only in the newsgroup so all can benefit

Re: Desperate to email; Can you HELP?

"Merv Porter [SBS-MVP]" <mwport@xxxxxxxxxxxxxxxxxxxxxx> wrote in message  
[news:Og4T0jHtIHA.5580@xxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:Og4T0jHtIHA.5580@xxxxxxxxxxxxxxxxxxxxxxxxxx)

The ipconfig looks like it's for a Vista computer with IPv6 installed? What  
kind of server is this? SBS doesn't support IPv6.

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Merv Porter [SBS-MVP]

=====

"Rick" <Rick@xxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message  
[news:30B13A12-B315-4ED0-A161-2C6FB640AD0E@xxxxxxxxxxxxxxxxxxxx](mailto:news:30B13A12-B315-4ED0-A161-2C6FB640AD0E@xxxxxxxxxxxxxxxxxxxx)

Hello Merv,

No, I do not receive any errors.

As requested:

Primary Dns Suffix . . . . . : adfframing.local  
Node Type . . . . . : Hybrid  
IP Routing Enabled. . . . . : No  
WINS Proxy Enabled. . . . . : No  
DNS Suffix Search List. . . . . : adfframing.local

Ethernet adapter Local Area Connection:

Connection-specific DNS Suffix . : adfframing.local  
Description . . . . . : Broadcom NetXtreme 57xx Gigabit Controller  
Physical Address. . . . . : 00-1A-A0-E8-75-E0  
DHCP Enabled. . . . . : Yes  
Autoconfiguration Enabled . . . . : Yes  
Link-local IPv6 Address . . . . . :  
fe80::61a9:6bf4:ae99:513a%9(Preferred)  
IPv4 Address. . . . . : 192.168.16.11(Preferred)  
Subnet Mask . . . . . : 255.255.255.0  
Lease Obtained. . . . . : Monday, May 12, 2008 10:42:36 AM  
Lease Expires . . . . . : Tuesday, May 20, 2008 10:42:37 AM  
Default Gateway . . . . . : 192.168.16.2  
DHCP Server . . . . . : 192.168.16.2  
DHCPv6 IAID . . . . . : 201333408  
DNS Servers . . . . . : 192.168.16.2  
Primary WINS Server . . . . . : 192.168.16.2  
NetBIOS over Tcpip. . . . . : Enabled

Tunnel adapter Local Area Connection\* 6:

Media State . . . . . : Media disconnected  
Connection-specific DNS Suffix . :  
Description . . . . . : Teredo Tunneling Pseudo-Interface

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Physical Address. . . . . : 02-00-54-55-4E-01  
DHCP Enabled. . . . . : No  
Autoconfiguration Enabled . . . . : Yes

Tunnel adapter Local Area Connection\* 7:

Connection-specific DNS Suffix . : adfframing.local  
Description . . . . . : isatap.adfframing.local  
Physical Address. . . . . : 00-00-00-00-00-00-E0  
DHCP Enabled. . . . . : No  
Autoconfiguration Enabled . . . . : Yes  
Link-local IPv6 Address . . . . :  
fe80::5efe:192.168.16.11%10(Preferred)  
Default Gateway . . . . . :  
DNS Servers . . . . . : 192.168.16.2  
NetBIOS over Tcpi. . . . . : Disabled

--  
Thank you,

Richard

"Merv Porter [SBS-MVP]" wrote:

Hi Rick,

Please post the results of an iconfig /all for the SBS server.

When you run CEICW (Configure Email and Internet  
Connection Wizard), does  
it  
produce any errors?

--  
Merv Porter [SBS-MVP]  
=====

"Rick" <Rick@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in  
message  
[news:B984B60A-6AE7-4C3D-8F84-211E91F57731@xxxxxxxxxxxxxxxxxxxx](mailto:news:B984B60A-6AE7-4C3D-8F84-211E91F57731@xxxxxxxxxxxxxxxxxxxx)

Greetings,

I have re-examined my email setup on this  
new installation over the  
last  
several days and frankly, cannot find the  
error. I am unable to send or  
receive e-mails thru my hosted domain and

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would really appreciate any insight. I'm desperate and cannot identify where else to examine. Thank you for your time.

I have:  
2 NIC's, SBS 2003, Linksys wireless broadband router WRT54G3G, hosted ATT domain.

Settings:  
Internet Wizard – Broadband, A local router device, DNS provided by ATT,  
Local IP of router 192.168.1.1, Static IP for ISP network connection(external NIC value), Default value for local IP, enabled Firewall, enable email, use DNS to route, use POP3, use Exchange (deliver directly), domain name, POP3 (mail server = pop.att.yahoo.com).

ISP provider – "MX" points to my domain.com, "A" points to IP server default.

DNS Forward Lookup Zones – Name Servers include company.com AND sbs-server.company.local. , with IP equal to default server 192.168.16.2.

SMTP – IP equals default server. Delivery "Fully qualified domain name" is company.com.

POP3 –IP same.

Finally, I speculate these are my PROBLEM areas.

TCP/IP External NIC – Static IP = external NIC address AND NOT the address provided by my ISP provider as specified by

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Microsoft help article  
306802.

IF I CHANGE THIS ADDRESS TO ATT'S  
I CANNOT ACCESS THE INTERNET!

Default

gateway 192.168.1.1 Preferred DNS  
192.168.16.2

Router – Disabled DHCP, Firewall off,  
Default gateway = external IP.

Capable of telneting port 25, 110.

WHAT COULD BE WRONG?

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Thank you,

Richard