

Re: Single NIC configuration with cable modem/router

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2004-09/2351.html>

From: Frank McCallister (*anonymous*)

Date: 09/08/04

Date: Wed, 8 Sep 2004 00:20:16 -0500

Hi

\$25 will save your boss a lot more money in peace of mind and hours spent fixing problems!!

Frank

"JCerrone" <JCerrone@discussions.microsoft.com> wrote in message news:49C665A2-D654-429A-9D2E-EDF1D3241157@microsoft.com...

> I have seen the recommendation to go with 2 NICs. On the other hand, the
> boss says 1 NIC is supposed to be a supported configuration and "I
> shouldn't
> need to spend more money!".

>

> "Frank McCallister" wrote:

>

>> Hi

>>

>> You would be well served to put a second NIC in the server and set it up
>> as

>> shown in <http://www.smallbizserver.net/Default.aspx?tabid=52> (ignore the
>> ISA

>> parts if Standard) This will be a more secure and easier to setup
>> network.

>>

>> Frank McCallister

>> COMPUMAC

>> "JCerrone" <JCerrone@discussions.microsoft.com> wrote in message

>> news:7E9FB987-8416-4A26-80D6-9DF4AD2B3CE1@microsoft.com...

>> > I have just installed a new SBS2003...previously, our small network was

>> > just

>> > peer-to-peer with a workgroup. There is a single NIC in the server.

>> > The

>> > connection to the WAN is through a router which acts as the firewall.

>> > Connection is provided by cable modem.

>> >

microsoft.public.windows.server.sbs: Re: Single NIC configuration with cable modem/router

>> > *Usually, I can see the internal LAN and get to the WAN. Frequently,*
>> > *though,*
>> > *I seem to time out as IE will think it's working offline. My internet*
>> > *provide says their DNS servers are running fine. If if ping an*
>> > *external*
>> > *web*
>> > *page, sometimes I get replies and sometimes I time out. I'm not sure*
>> > *where*
>> > *to troubleshoot for this problem.*
>> >
>> > *The clients are configured to point to SBS2003 server as the DNS*
>> > *server.*
>>
>>
>>