

Re: VPN Setup

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2006-06/msg00936.html>

- *From:* Johnt <Johnt@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 6 Jun 2006 14:46:02 -0700
-

The modem is provided by the ISP and the account is dynamic. If I want to have static IP's I need a different account, therefore I am considering the modem Dynamic for the sake of this discussion.

Although the IP's on the server and the router do not change (static). I believe that basically you could say that the router and the server are not truly "static" as the ISP does not know they exist and the IP's were just generated by me. This is in fact part of my question. The internal IP for the server and the router are the standard 192.168.xx.xx. The external IP for the router was selected by the modem and is now "static" perse'.

"Cris Hanna (SBS-MVP)" wrote:

why do you consider the DLink DSL modem to be "dynamic"

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Cris Hanna [SBS-MVP]

Please do not respond directly to me, but only post in the newsgroup so all can take advantage
"Johnt" <Johnt@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:D505049D-B787-4E70-A423-33F4D9F7E638@xxxxxxxxxxxxxxxxxxxxx
Internet - D-Link ADSL Modem (dynamic)- Symantec 300 Series Router (Static
External and Internal, currently providing DHCP)- SBS 2003 NIC (Static
Internal).

"Cris Hanna (SBS-MVP)" wrote:

> Well you mentioned that you have a D-Link router in there too, so where does that connect
> to?

> --
> Cris Hanna [SBS-MVP]

> -----
> Please do not respond directly to me, but only post in the newsgroup so all can take
> advantage

> "Johnt" <Johnt@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
> news:3C7283F3-EDAC-41C9-8116-95483BEA6CF7@xxxxxxxxxxxxxxxxxxxxx

> Only 1 nic. The only purpose of this server is for VPN.

Re: VPN Setup

>
> The only public static IP address I have is on the symantec router. Users
> were able to log on to the sever using the Symatec VPN client but I have
> users that are at sites where the isp is satellite based and the symantec
> client won't work. I'm told that the windows client will. To accomodate this
> all I did was create the pass thru rule on the router. Do I have a security
> issue if I get rid of the router and get a static IP for the server from my
> ISP??
>
>
>
> "Cris Hanna (SBS-MVP)" wrote:
>
>> Well to be blunt John, you are completely setup incorrectly
>>
>> DHCP should be shut off on all devices except the SBS Server, it should be your DHCP,
>> DNS, and WINS server, period.
>>
>> 1. How many nics in your server?
>> 2. What are they assigned to?
>> 3. Do you have a public, static IP address, and if so, what device is this address assigned
>> to?
>>
>> We will eventually get to where they can VPN in, but gotta get all the ducks lined up
>>
>> --
>> Cris Hanna [SBS-MVP]
>> -----
>> Please do not respond directly to me, but only post in the newsgroup so all can take
>> advantage
>> "Johnt" <Johnt@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
>> news:A4DB86EB-4CE0-4249-8FCA-2AC88FCC1C0D@xxxxxxxxxxxxxxxxxxxx
>> I have an SBS 2003 and am trying to get a VPN setup. I have a D-Link router
>> that supplies dynamic IP Addresses but between there and the server I have a
>> Symantec Router. The router is being used as a DHCP and is providing IP's for
>> the internal network. The router has a static external address assigned to
>> it. I aslo have a domain registered but it is currently just used for third
>> party provided email.
>>
>> Clients are trying to logon with the Windows VPN client and I have created
>> the pass-thru rule on the router. In the VPN Server name I have used the
>> external static IP on the router, is this right? I have not registered this
>> number with my ISP. Do I need to do this or have a static IP assigned from my
>> ISP for the server.
>>
>> Thanks in advance