

Re: Connecting Via "Connect to Small Business Server Connection" and IP ranges

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Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2008-05/msg02190.html>

- *From:* "Phil E." <GroupsNoSpam@xxxxxxxx>
 - *Date:* Thu, 15 May 2008 14:44:23 -0600
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Firstly: Setup Outlook to work via RPC/HTTPS instead of VPN:

Accounts

Exchange Account

Advanced (2007)

Connection Tab

Exchange Proxy Settings:

<https://myrww.mysbsdomain.com>

Check: Only connect to proxy ...

msstd:myrww.mysbsdomain.com

Change Proxy Authentication to Basic.

OK ... Next ... Finish.

Close and restart Outlook. Prompt must be filled out:

mysbsdomain\username

password

From there they are good to go.

Make sure you ran the CEICW to configure the server.

BTW, make sure your server is not on 192.168.0.0/24, 1.0/24, 2.0/24, 3.0/24, or 4.0/24 because some common consumer internet router/gateways use those IP ranges out of the box and that will muck up any VPN connections.

Change the IP range to something like 192.168.10.0/24 via the IP Change Wizard and verify that the settings took, reboot your workstations to pickup the new IPs.

Philip E.

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<http://blog.mpecsinc.ca>

"TrickyT" <wigwam326@xxxxxxxxxxxxxxxx> wrote in message

<news:5c7fd20d-b069-4bf9-b376-77e78a3a61de@xx>

Re: Connecting Via "Connect to Small Business Server Connection" and IP ranges

I manage a small SBS 2003 setup for a small company.

It has been running fine for several months, but the now want to develop it further.

I have set up remote access so that 2 employees can get emails via OWA, which works fine. I can also remotely access the server for any maintenance.

The MD has now purchased a laptop and would like to be able to access files and use Outlook from the server remotely.

The laptop has been set up and I have taken it home to try and connect.

I have installed the SBS connection manager onto the laptop.

When I connect the laptop to my home connection I can then connect using the Connect to Small Business Server Connection and enter the correct user name and password.

However when I launch Outlook it will not connect, also the icon in the corner says that the server is unavailable.

Is this because my home network and the SBS server are on the same IP range.

My home network has a range of 192.168.1.0 – 254 (255.255.255.0) with the router on 192.168.1.254

The SBS server has a range of 192.168.1.0 – 254 (255.255.255.255) with the router on 192.168.1.254

These are my details from IPCONFIG when I have connected the laptop

Network Connection

DNS Suffix : home
IP Address : 192.168.1.80
Subnet Mask : 255.255.255.0
Default Gateway : 192.168.1.254

Small Business Server Connection

DNS Suffix : xxxxxxx.local
IP Address : 192.168.1.16
Subnet Mask : 255.255.255.255
Default Gateway : 192.168.1.254

It also has a server address of 192.168.1.20

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When I go to Administrative Tools – Routing and Remote Access on the sever, the correct Laptop and user are displayed in Remote Access Clients and one of the VPN ports are being used.

Any help appreciated.

Regards

Trevor