

Re: VPN over wireless

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2008-01/msg03915.html>

- *From:* "John Oliver, Jr. [MVP]" <jcoliverjr@xxxxxxxxxxxx>
 - *Date:* Wed, 30 Jan 2008 14:00:05 -0500
-

I have no problem with creating a separate network for just the Guests but why not just let the PIII's connect directly to your LAN through the AP's with security enabled? You are essentially doing the same thing with creating the VPN through the additional internet connection. When they connect either way, they will still be on your SBS LAN. You can control access to your SBS LAN AP's with Mac addressing, time schedule, etc. for the PIII's. This gets them only connected to your SBS LAN, at that point you can still implement Windows AD Security.

—
John Oliver, Jr
MCSE, MCT, CCNA
Exchange MVP 2008
Microsoft Certified Partner

"Mike Webb" <Mike_Webb@xxxxxxxxxxxxxxxxxxxx> wrote in message
<news:OFCDj32YIHA.1532@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

I've set the AP's and router to WPA2. However, the primary users of this Guest network are people here for conferences, visitors, grad and undergrad students in our housing unit during their off time, etc. I don't want them anywhere NEAR my SBS network, so I don't know how to give just these 2 PIII's access — as I think you're suggesting.

"John Oliver, Jr. [MVP]" <jcoliverjr@xxxxxxxxxxxx> wrote in message
<news:uY7ewu2YIHA.4160@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

If you are using wireless then enable encryption WEP or WPA (most secure) on the wireless AP's. No need for VPN.

—
John Oliver, Jr
MCSE, MCT, CCNA
Exchange MVP 2008
Microsoft Certified Partner

Re: VPN over wireless

"Mike Webb" <Mike_Webb@xxxxxxxxxxxxxxxxxxxx> wrote in message
news:uI%23MMR2YIHA.208@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Running SBS 2003 Premium, Exchange, ISA 2004, SQL, 2
NIC's, router,
L2/L3 switch, WSUS.

=====

I am setting up a separate network for Guest access using a
wireless
router with a fixed IP conected to the T1 Cisco router. My
access
points are in near-by buildings and connectivity is good. Our
lab is
busy from Spring to early Fall with undergraduate and
graduate students,
and a part of their duties is to input data into Excel sheets and
database forms. I put a couple old PIII's out there with
wireless cards
and would like to give them access to the LAN so they can
get to those
resources. Money is tight, otherwise I'd set up another
wireless
network. Can I use VPN in this scenario? (I've never used it
or seen
it in use.) The setup seems pretty simple. We are in a remote
rural
area so I'm not worried about anyone else getting in. I'm
pretty sure I
can lock the users down with folder/file permissions so they
can't stray
where they shouldn't. (GP is probably better, but that's
another area
I've never gotten into.)

Any and all suggestions and comments are welcome!

--

Mike Webb
Platte River Whooping Crane Maintenance Trust, Inc.
a 501 (c)(3) conservation non-profit organization

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