

## Re: Client Machine cannot see Active Directory

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*Source:*

[http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active\\_directory/2005-09/msg00384.html](http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active_directory/2005-09/msg00384.html)

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- *From:* "Ace Fekay [MVP]" <PleaseSubstituteMyActualFirstName&LastNameHere@xxxxxxxxxxxx>
  - *Date:* Wed, 14 Sep 2005 22:11:29 -0400
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In [news:56B66415-5E0F-4C33-976B-1B49A1FF044E@xxxxxxxxxxxx](mailto:news:56B66415-5E0F-4C33-976B-1B49A1FF044E@xxxxxxxxxxxx),  
Derek Schauland <DerekSchauland@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> made this post,  
which I then commented about below:

- > We have multiple subnets 192.168.1.0, 192.168.0.0, and 192.168.3.0
- >
- > 3.0 uses a netgear wireless router to allow wireless access for some
- > devices
- >
- > 1.0 is the subnet for the majority of our users and servers
- >
- > 0.0 is the subnet for our remote location. This subnet is connected
- > by a hardware vpn between a Cisco Pix 515 and a Cisco Pix 501. The
- > pix 515 has 3 interfaces the 501 has 2
- >
- > I will make sure to disable the non-used NICs and remove the
- > 169.254.148.31 entry.
- >
- > I have some web applications being sent out to the internet using NAT
- > on the Pix 515 other than that just the VPN from the remote site is
- > coming in between subnets.
- >
- >
- > Derek

Cool, I'm getting a better idea now of your infrastructure. You sure did inherit a headache.

Ok, is the client having problems accessing AD on the wireless 3.x subnet?  
Does the PIX box connect the 1.0 and the 0.0 subnet?

Is PIX allowing ALL traffic between subnets?

Going back to your original post, you said:  
> I have one client that is unable to see Active  
> Directory or access shares via  
> \\servername for our new NAS

What is the NAS box? The PIX box? Is the client connected thru a VPN from

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home or something when it can't access AD services? If so, what IP address does the client machine have at home? Does it match the IP address range at the office? (0.0 or 1.0)?

Ace

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• **Follow-Ups:**

- ◆ **Re: Client Machine cannot see Active Directory**  
◇ From: Derek Schauland

• **References:**

- ◆ **Client Machine cannot see Active Directory**  
◇ From: Derek Schauland
  - ◆ **Re: Client Machine cannot see Active Directory**  
◇ From: Ace Fekay [MVP]
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◇ From: Derek Schauland
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