

# Re: I cannot see PC W2K from PC XPHE SP2 in lan

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**Source:**

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.general/2005-04/msg02825.html>

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- *From:* "Pegasus \ (MVP)" <I.can@xxxxxxx>
  - *Date:* Mon, 4 Apr 2005 17:58:00 +1000
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<malfatto@xxxxxxxxxxx> wrote in message  
[news:1112598936.017298.77050@xx](mailto:news:1112598936.017298.77050@xx)

Dear all,

Have anyone experienced similar problem??

I have a small lan 3 PC connected thru an hub to an ADSL router.  
They receive IP from DHCP server (provider).  
When I try to connect from PC having W2K Pro (Sygate firewalled) to other two (XP) I can easily.  
When I connect I connect directly thru a cross cable with input fixed IP I cannot access to XP from W2K, but exactly the opposite.

When I try to connect from one of two PC XP to W2K I cannot see it.  
I tried several solutions before writing this note with no success:  
when I ping the IP address of W2K PC I get time out error.  
If I run nbtstat - n, I see W2K PC.

This is what I get from IPconfig /all (the addresses are modified for privacy reason but are similar):

PC con W2000 Pro (english)

Windows 2000 IP Configuration

```
Host Name . . . . . : PIPPO
Primary DNS Suffix . . . . . :
Node Type . . . . . : Hybrid
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No
DNS Suffix Search List. . . . . : mycompany.mycompany.com
Ethernet adapter Local Area Connection:
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Connection-specific DNS Suffix . : mycompany.com  
Description . . . . . : 3Com 3C920 Integrated Fast  
Ethernet Controller (3C905C-TX Compatible)  
Physical Address. . . . . : 00-06-5B-E5-AA-94  
DHCP Enabled. . . . . : Yes  
Autoconfiguration Enabled . . . . : Yes  
IP Address. . . . . : 100.12.0.xxx  
Subnet Mask . . . . . : 255.255.255.0  
Default Gateway . . . . . : 100.12.0.x  
DHCP Server . . . . . : 100.12.0.x  
DNS Servers . . . . . : 192.100.0.34  
Lease Obtained. . . . . : 31 March, 2005 10:39:40  
Lease Expires . . . . . : 01 April, 2005 10:39:40

PC1 Windows XP HE SP2 (Italian)  
Configurazione IP di Windows  
Nome host . . . . . : PLUTO  
Suffisso DNS primario . . . . . :  
Tipo nodo . . . . . : Sconosciuto  
Routing IP abilitato. . . . . : No  
Proxy WINS abilitato . . . . . : No

Scheda Ethernet Connessione alla rete locale (LAN):

Suffisso DNS specifico per connessione:  
Descrizione . . . . . : National Semiconductor Corp.  
DP83815/816 10/100 MacPhyter PCI Adapter  
Indirizzo fisico. . . . . : 00-0E-7F-70-11-C5  
DHCP abilitato. . . . . : Sì  
Configurazione automatica abilitata : Sì  
Indirizzo IP. . . . . : 100.12.0.xxx  
Subnet mask . . . . . : 255.255.255.0  
Gateway predefinito . . . . . : 100.12.0.x  
Server DHCP . . . . . : 100.12.0.x  
Server DNS . . . . . : 100.12.0.x  
Lease ottenuto. . . . . : 31 marzo 2005 10.39.40  
Scadenza lease . . . . . : 1 aprile 2005 10.39.40

PC2 Windows XP HE SP2 (Italian)  
Configurazione IP di Windows  
Nome host . . . . . : TOPO  
Suffisso DNS primario . . . . . :  
Tipo nodo . . . . . : Sconosciuto  
Routing IP abilitato. . . . . : No  
Proxy WINS abilitato . . . . . : No

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Scheda Ethernet Connessione alla rete locale (LAN):

Suffisso DNS specifico per connessione:  
Descrizione . . . . . : National Semiconductor Corp.  
DP83815/816 10/100 MacPhyter PCI Adapter  
Indirizzo fisico. . . . . : 00-0E-7F-70-0B-B9  
DHCP abilitato. . . . . : Sì  
Configurazione automatica abilitata : Sì  
Indirizzo IP. . . . . : 100.12.0.xxx  
Subnet mask . . . . . : 255.255.255.0  
Gateway predefinito . . . . . : 100.12.0.x  
Server DHCP . . . . . : 100.12.0.x  
Server DNS . . . . . : 100.12.0.x  
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Looks your signals are blocked by the WinXP firewall.

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- **Follow-Ups:**
  - ◆ **Re: I cannot see PC W2K from PC XPHE SP2 in lan**  
◇ From: malfatto
  
- **References:**
  - ◆ **I cannot see PC W2K from PC XPHE SP2 in lan**  
◇ From: malfatto
  
- Prev by Date: **Re: Generic Host Process for Win32 Services**
- Next by Date: **Re: Fix XP boot problem and Remove Recovery Console**
- Previous by thread: **I cannot see PC W2K from PC XPHE SP2 in lan**
- Next by thread: **Re: I cannot see PC W2K from PC XPHE SP2 in lan**
- Index(es):
  - ◆ **Date**
  - ◆ **Thread**