

How to reset/check that Windows XP is in DHCP Mode

Find and open "Control Panel" from the "Start" button



LAN or High-Speed Internet



Local Area Connection Enabled, Firewalled Compag NC3161 Fast Etherne... Look for the "LAN or High-Speed Internet" Icon, RIGHT mouse click, and choose "Properties" to open it.

🕹 Local Area Connection Properties 🛛 🔹 🔀
General Authentication Advanced
Connect using:
Compag NC3161 Fast Ethernet NIC
<u>C</u> onfigure
This connection uses the following items:
 Client for Microsoft Networks File and Printer Sharing for Microsoft Networks QoS Packet Scheduler Internet Protocol (TCP/IP)
□ <u>Install</u> <u>Uninstall</u> <u>Properties</u>
Transmission Control Protocol/Internet Protocol. The default wide area network protocol that provides communication across diverse interconnected networks.
Show icon in notification area when connected
OK Cancel

Find the TCP/IP protocol for the EtherNet card. Highlight it, and click the "Properties" button.

Internet Protocol (TCP/IP) Properties 🛛 🔹 💽		
General Alternate Configuration		
You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for		
the appropriate IP settings.		
Obtain an IP address automatically		
Use the following IP address: —		
IP address:	· · · · · ·	
S <u>u</u> bnet mask:		
Default gateway:		
⊙ D <u>b</u> tain DNS server address automatically		
OUse the following DNS server ad	dresses:	
Preferred DNS server:		
<u>A</u> lternate DNS server:	· · ·	
	Ad <u>v</u> anced	
	OK Cancel	

Make sure that the "Obtain an IP address automatically", and "Obtain DNS server address automatically" are both checked.

At this point we are ready to reset the system. Now click the "OK" button. It will return you to the "Local Area Connection" window. Once again click the "OK" button.

Now try to open a website like <u>www.cnn.com</u>

If this does not work shutdown the system to POWER OFF mode. Power back up and try again.

🕹 Local Area Connection Properties 🛛 🔹 💽	
General Authentication Advanced	
Internet Connection Firewall Protect my computer and network by limiting or preventing access to this computer from the Internet	
Learn more about Internet Connection Firewall.	
If you're not sure how to set these properties, use the <u>Network Setup Wizard</u> instead.	
OK Cancel	

NOTE: If you are not behind a device like a LinkSys Cable/DSL Router that is setup to hand out out a private IP address you should think about turning on the built in firewall software in Windows XP. You would use the same steps as on the first page, however choose the "Advanced" tab at the top. Then make sure that the box is check. Then click "OK", "OK". This change will not take effect until you restart your computer.