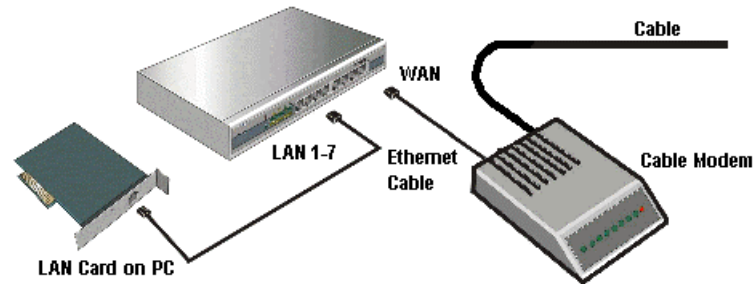


# D-Link

## DI-707 Quick Installation Guide

### 1. Hardware Installation

- A. **Setup LAN connection:** connect an Ethernet cable (provided) from your computer's Ethernet port to one of the LAN ports on the DI-707.



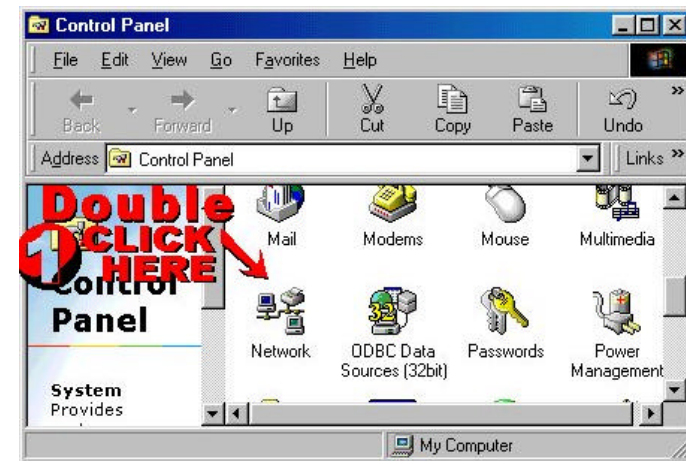
- B. **Power on:** connect the power cord to a power outlet and turn the power switch on. The DI-707 will automatically enter the self-test phase. When in the self-test phase, the indicators M1 and M2 will be lit for about 5 seconds, and then M1 and M2 will flash three times to indicate that the self-test operation has finished. Finally, the M1 will flash continuously once per second to indicate that the DI-707 is in normal operation.
- C. **Setup WAN connection:** connect the network cable from your cable or DSL modem to the WAN port of the DI-707. If you don't see a link light on the WAN LED after everything is connected and turned on, try the network cable provided with the DI-707.

### 2. Find and Write Down Your Computer's Internet Settings

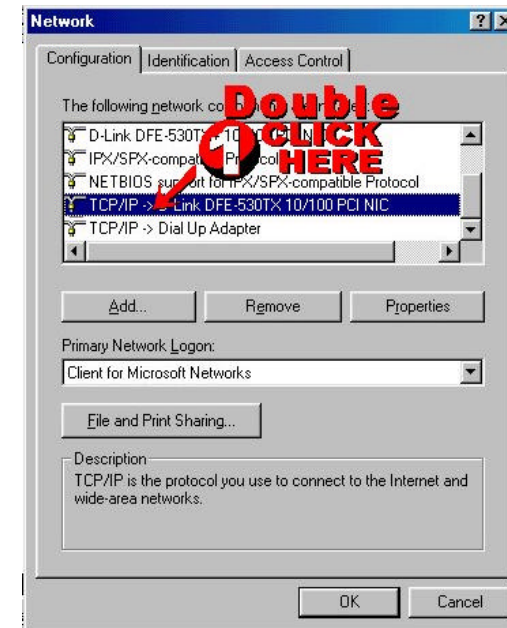
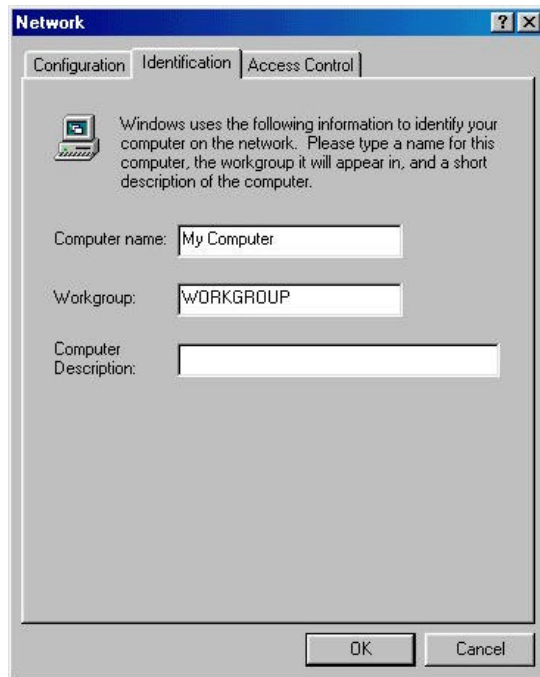
- A. Open the Control Panel



- B. Find and Double Click the Network Icon



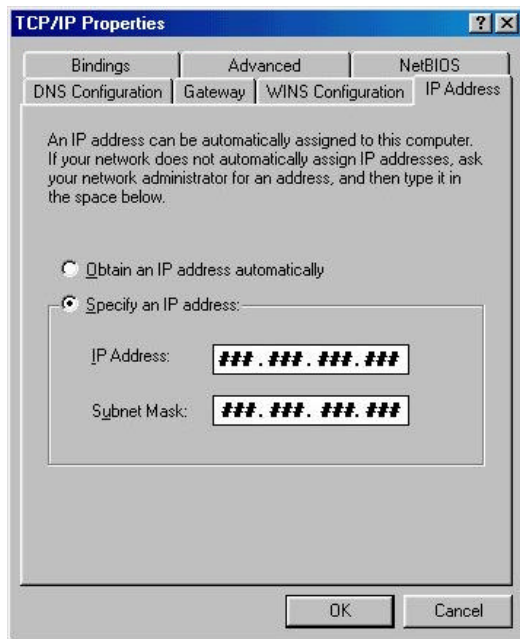
- C. Click the Identification Tab



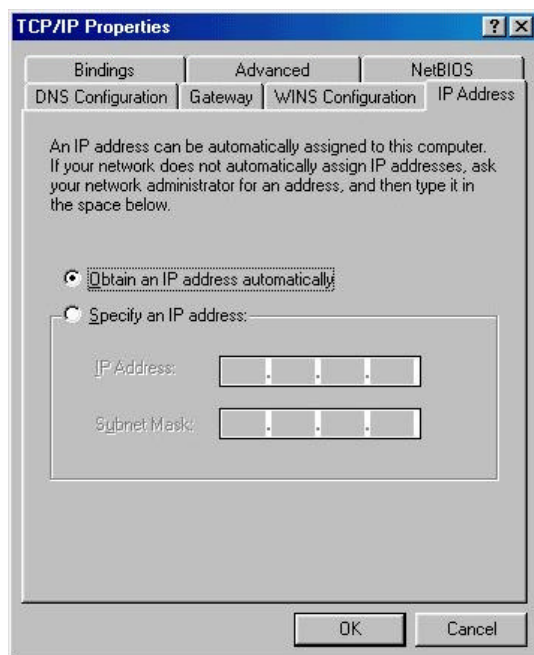
**D.** Write down your computer name on a sheet of paper.

**E.** Click the Configuration Tab. It should list your network (Ethernet) adapter and the loaded network protocols and services. Find TCP/IP for the network adapter connected to your Cable/DSL modem.

**F.** Find and double click the TCP/IP setting for your Network Adapter that connects to your cable or DSL modem, if you have not yet installed your network card, install your network card and return to this step. You should see one of the following screens:



or



G. **Note :** You need to determine whether or not you are using PPPoE.

#### **What is PPPoE?**

PPPoE stands for Point-to-Point Protocol over Ethernet. It is a non-standard method of connecting to your ISP to gain an IP address. It relies upon a software client that is provided by the ISP. An IP address is required to gain a connection to the Internet.

#### **How can I tell if I am using PPPoE?**

PPPoE requires a client on your computer. If you have a broadband connection and have to login to your provider in a similar fashion to how you would dial in with a modem, you are probably using PPPoE. If you are simply connected to the Internet when you turn on your computer, you probably are not. The safest way to check is to call your provider, or read the documentation provided with your Internet service to determine if you currently use PPPoE.

**If you are using PPPoE, begin Step 5.**

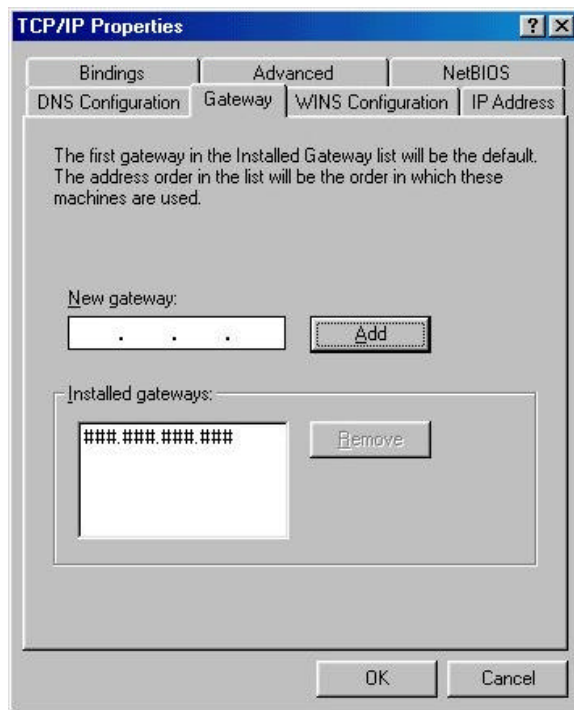
**If you are not using PPPoE, proceed below.**

H. Write down whether "Obtain An IP Address Automatically" or "Specify an IP Address" is checked. If "Obtain An IP Address Automatically" is selected, skip to step 3.

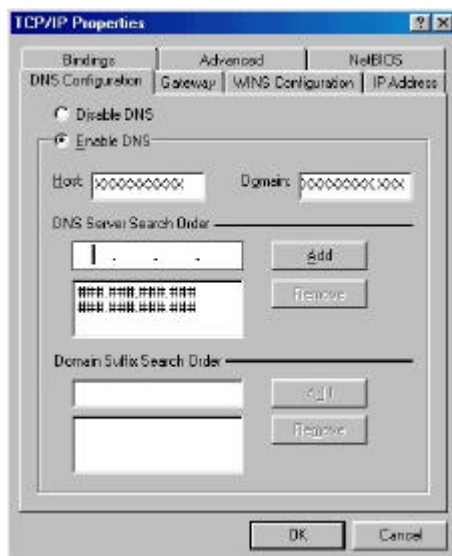
I. If Specify is checked, write down the IP Address \_\_\_\_\_. \_\_\_\_\_. \_\_\_\_\_. \_\_\_\_\_. and Subnet Mask \_\_\_\_\_. \_\_\_\_\_. \_\_\_\_\_. \_\_\_\_\_. on a sheet of paper.

J. If Specify is checked, click the Gateway tab and write down your Gateway address

\_\_\_\_\_. \_\_\_\_\_. \_\_\_\_\_. \_\_\_\_\_. \_\_\_\_\_.



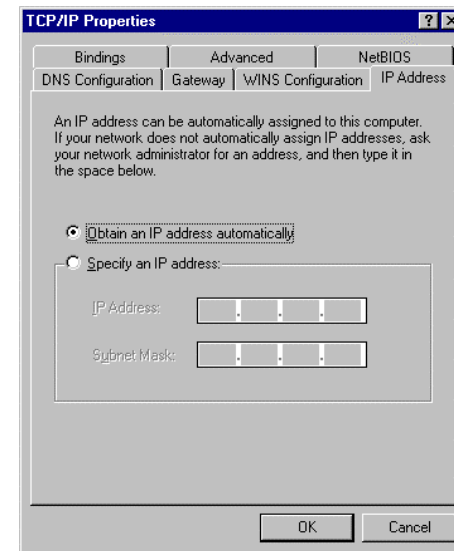
- K. Find and write down your host name \_\_\_\_\_. It is listed under the DNS Configuration Tab.



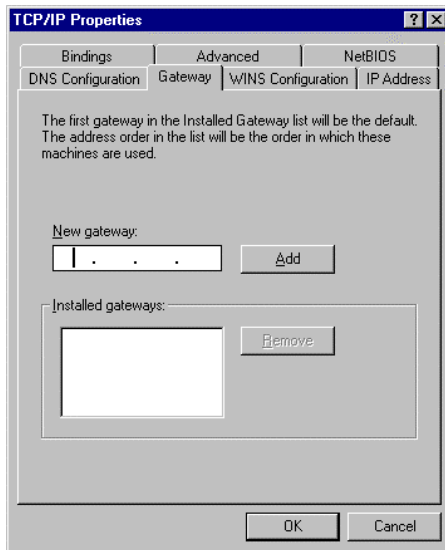
- L. If Specify was checked, find and write down your DNS Server addresses \_\_\_\_\_. There are normally two, but only one is needed. In step 4 all of this information will be required to configure the DI-707 with your provider.

### 3. Reconfigure your TCP/IP settings

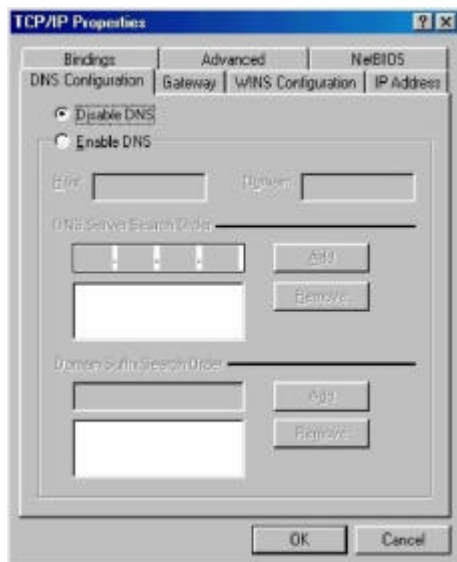
- A. Click the **IP Address** tab. Select **Obtain an IP address automatically**.



- B. Click the **Gateway** tab. Remove all of the gateway settings. Click on the **OK** button.



- C. Click on the DNS Configuration tab and click Disable DNS.



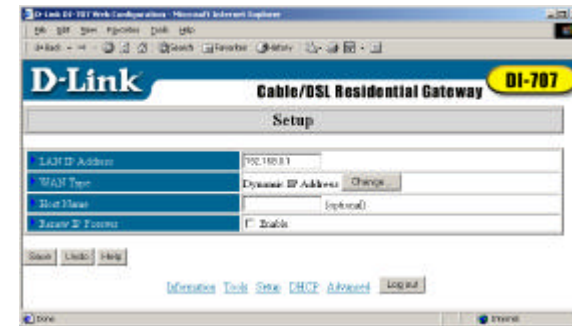
- D. Click OK and reboot the computer. Continue with Step 4.

#### 4. Configure the DI-707 without PPPoE

- A. Launch Netscape or Internet Explorer. You must use Netscape 4.0 or Internet Explorer 4.0 or higher. If you are using proxy settings, either remove the proxy settings or add

the IP address of the DI-707 into the exceptions box. Type the DI-707's IP address (default is: ***http://192.168.0.1***) in the *Location* (for Netscape) or *Address* (for IE) field and press ENTER.

- B. Key in the system password (the factory default setting is "admin") in the *System Password* field and click on the ***Log in*** button.
- C. Press the ***Setup*** button and the following screen will be shown.

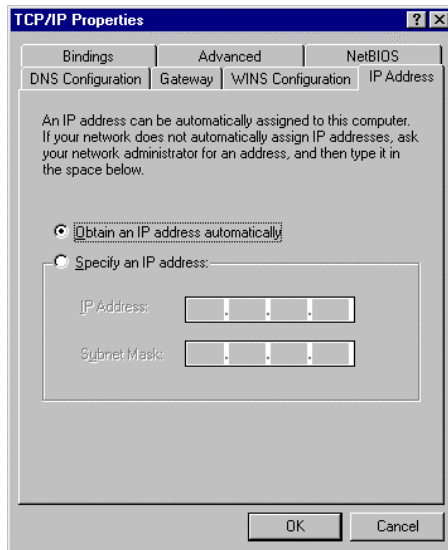


- D. Press the ***Change ...*** button, select the WAN type you use, and then press the ***Save*** button.
- E. Key in the proper values for the setting items shown on the page. Use the settings that you saved from your step 2. For the meaning of the items, please press the ***Help*** button or refer to the ***User Manual – Chapter 4.4***.
- F. After all of the items are set, press the ***Save*** button and reboot the DI-707.

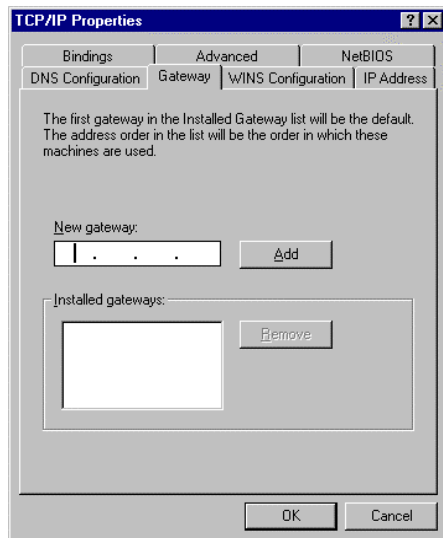
You have now configured the DI-707. Refer to the User manual to review features and operation instructions that you may need for your use.

#### 5. Configure the DI-707 with PPPoE

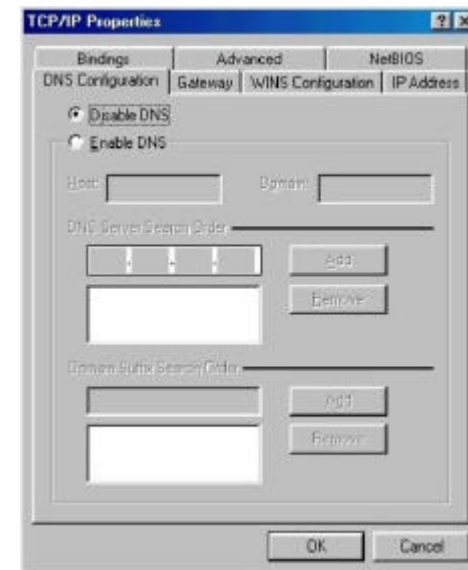
- A. Click the ***IP Address*** tab. Select ***Obtain an IP address automatically***.



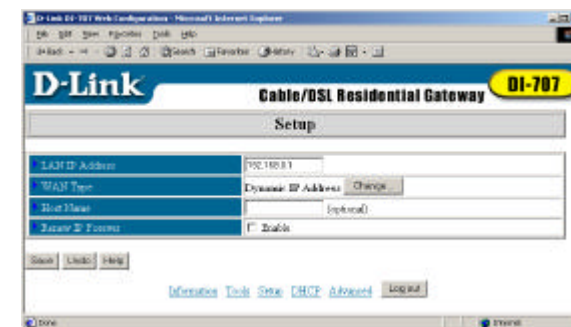
- B. Click the **Gateway** tab. Remove all of the gateway settings. Click on the **OK** button.



- C. Click on the **DNS Configuration** tab and click **Disable DNS**.



- D. Click OK and reboot the computer.  
 E. Launch Netscape or Internet Explorer. You must use Netscape 4.0 or Internet Explorer 4.0 or higher. If you are using proxy settings, either remove the proxy settings or add the IP address of the DI-707 into the exceptions box. Type the DI-707's IP address (default is: **http://192.168.0.1**) in the *Location* (for Netscape) or *Address* (for IE) field and press ENTER.  
 F. Key in the system password (the factory default setting is "**admin**") in the **System Password** field and click on the **Log in** button.  
 G. Press the **Setup** button and the following screen will be shown.



- H. Press the **Change ...** button, select PPPoE over Ethernet, and then press the **Save** button.  
 I. Key in the proper values for the setting items shown on the page. For the meaning of the items, please press the **Help** button or refer to the **User Manual – Chapter 4.4**.

After all of the items are set, press the ***Save*** button and reboot the DI-707.

You have now configured the DI-707. Refer to the User manual to review features and operation instructions that you may need for your use.