

## TCP/IP Stack Configuration - Windows NT 3.5

You must be logged into the system with Administration Privileges.

Choose:

Program Manager  
Main  
Control Panel  
Network

Find the TCP/IP Protocol entry in the Installed Network Software dialog box. If this entry does not exist, you may have to add it by selecting the Add Software option.

Highlight the TCP/IP Protocol Entry and click on the Configure button.

### TCP/IP Configuration (fill in the following fields):

IP address                      (The IP address of the NT machine, for example: 38.254.100.2)  
 Subnet Mask                   (255.255.255.0 for a non-subnetted class C network)  
 Default Gateway               (The IP address of your router, for example: 38.254.100.1)

### DNS Configuration:

Enter the host name of the machine in the Host Name box. (This is a unique name chosen by you to refer to this machine).

Enter the InterNIC Registered Domain name in the Domain Name box.

Add the IP addresses of the DNS resolvers. Enter the first IP address in the left side box then click on the Add button. This adds the Resolver to the Domain Name Service (DNS) Search Order box.

Repeat this process for the 2 additional Name Resolvers for your geographic area.

<b>Northeast U.S.</b>		<b>Northwest U.S.</b>	
ne1.res.dns.psi.net	38.9.211.2	nw1.res.dns.psi.net	38.9.215.2
ne2.res.dns.psi.net	38.9.221.2	nw2.res.dns.psi.net	38.9.225.2
ne3.res.dns.psi.net	38.9.231.2	nw3.res.dns.psi.net	38.9.235.2
<b>Southeast U.S.</b>		<b>Southwest U.S.</b>	
se1.res.dns.psi.net	38.9.212.2	sw1.res.dns.psi.net	38.9.214.2
se2.res.dns.psi.net	38.9.222.2	sw2.res.dns.psi.net	38.9.224.2
se3.res.dns.psi.net	38.9.232.2	sw3.res.dns.psi.net	38.9.234.2
<b>Central U.S.</b>		<b>Canada</b>	
ce1.res.dns.psi.net	38.9.213.2		206.235.86.11
ce2.res.dns.psi.net	38.9.223.2		206.235.86.12
ce3.res.dns.psi.net	38.9.233.2	res1.dns.psi.net	38.8.81.2

After you select OK you return to the TCP/IP Configuration Screen.

Select OK again. You will be prompted to reboot the machine.

TCP/IP should be enabled after the reboot.