

**PORT NETWORKS**

Port Networks Wi-Fi

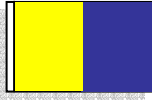
---

**NETWORK  
USER'S GUIDE**

**(MICROSOFT WINDOWS XP OPERATING SYTEMS)**

**PORT NETWORKS, LLC**

World Trade Center of Baltimore · 401 East Pratt Street, 24<sup>th</sup> Floor, Baltimore, MD 21202



## Introduction

---

In most cases, your computer's configuration will not need to be modified to connect to Port Networks Wi-Fi. Because our network is designed to recognize and adapt to different computer configurations, you should be able to simply open a browser and see our Sign-In page.

The following information is provided in case your computer has never been configured for any network access. It will also be helpful if you are having a problem connecting to our network. If you need assistance at any time, please call the Port Networks Help Line at (410) 637-3707 or send an email to support@portnetworks.com.

## Step 1: Configuring Your Computer for Network Access

---

If you have never used your computer on a network, or if you are installing a new network adapter (such as a wireless PC Card adapter), then you should make sure your network adapter and its drivers have been installed and are working correctly.

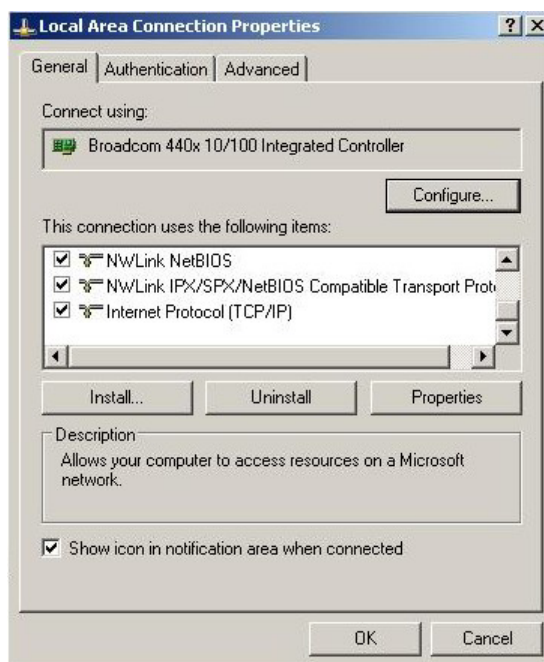
To check if your adapter has been installed correctly, go to Network Connections (Start Menu > My Network Places > View Network Connections). You should see all of your network connections, categorized by type (Dial-Up, LAN or High-Speed Internet, Wireless...).

If you do not see a wireless connection, then your adapter or its driver is not properly installed. Check to see if a CD containing software came with your wireless adapter, and follow the instructions provided by the adapter's manufacturer. This software usually has to be installed before the adapter is inserted in or connected to the computer. Sometimes, disconnecting and reconnecting the adapter will trigger Windows XP to complete the installation.

## Step 2: Configuring Your Computer to Obtain a DHCP Address

---

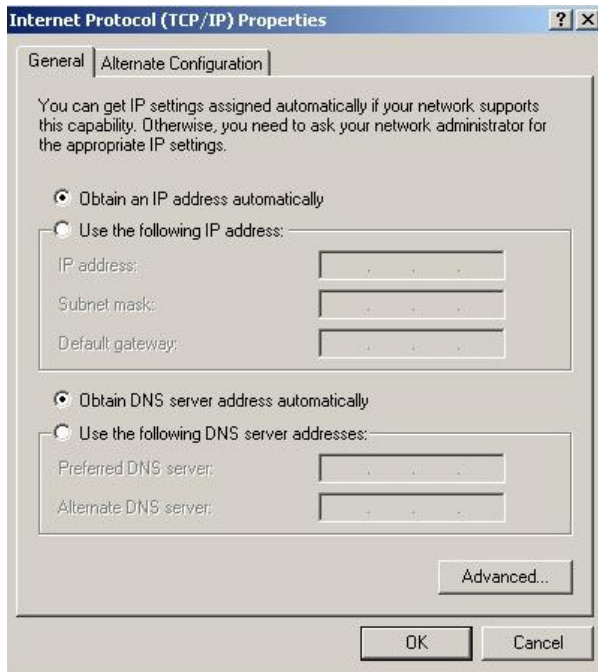
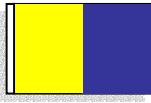
Although Port Networks Wi-Fi works with a variety of network configurations, we suggest setting up your computer to obtain a "dynamic" network address from our servers. To do that, right click on your wireless adapter in the Network Connections screen, and choose **Properties**.



This will bring up a screen similar to the one at left, showing the network protocols that apply to the device you selected.

Double click on the **Internet Protocol (TCP/IP)** entry in the list.

(more...)



Next, you should see a window like the one at left. Click on **Obtain IP address automatically** and **Obtain DNS server address automatically**, then click **OK** to return to the previous window.

When you return to the previous window, click **OK** again to finish.

### Step 3: Connecting to Port Networks Wi-Fi

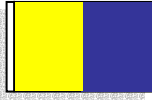
Because Windows XP includes a feature that scans all available wireless networks, you will not need to use a separate program to connect to Port Networks Wi-Fi. When you are in range of a Port Networks Access Point, your system will show that our network (you will see it identified as portnetworks.com) is available. Check the box to allow the connection to go through, and then click **Connect**.

### Step 4: Configuring SMTP and POP3 access in Outlook, Netscape, or Eudora

You can access your email through any web browser by using our webmail interface, but you may prefer to use an email client like Outlook Express, Outlook, Netscape, or Eudora to manage your electronic mail. These programs use our SMTP and POP3 services to download and send mail, so before you use one of these for the first time, it must be configured as follows:

#### Outlook Express

- Open Outlook Express. Click on the Tools menu, then click on **Accounts** to display all accounts configured in the client.
- Click on **Mail** to display all of your mail accounts.
- Click **Add** and select **Mail**. You are now ready to add an Email account.
- Set your display name to whatever you would like it to be, then click **Next**.
- Enter your email address (for example, [henry@portnetworks.net](mailto:henry@portnetworks.net) ) and click **Next**.
- Select POP3 as your server type, and set your incoming mail server to pop.portnetworks.net
- Set your outgoing mail server to smtp.portnetworks.net

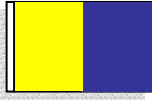


## NETWORK USER'S GUIDE

- Click **Next** to enter your account name and password. Your account name is the first part of your email address (for example, if your email address were [henry@portnetworks.net](mailto:henry@portnetworks.net) your account name would be **henry**).
- Enter your password (you can choose to have the system remember your password).
- Click **Next** to finish setting up the new account.
- You are now ready to set up advanced features. Return to the list of email accounts, and double click on your Port Networks email account.
- Click the Server tab, and make sure that the box next to **My server requires authentication** has been checked. Click on the **Advanced** button or the **Settings** button and again make sure that you have checked the box that says **Use same settings as my incoming mail server**.
- Click on **Advanced** and make sure that there is NOT a check in the box next to **This server requires a secure connection (SSL)**.
- Click **OK** to finish.
- Send a test mail to your account to confirm that your settings are working correctly.

### Outlook

- Open Outlook, click on the Tools menu, and choose **E-mail Accounts**
- In the next window, choose **Add a new email account** and click **Next**
- Choose **POP3** as your incoming mail server type and click **Next**
- In the user information section, enter your name and your Port Networks email address (for example, [henry@portnetworks.net](mailto:henry@portnetworks.net).)
- Under Servers, set your incoming mail server to **pop.portnetworks.net**
- Set your outgoing mail server to **smtp.portnetworks.net**
- Under the login information, enter your account name. Your account name is the first part of your email address (for example, if your email address were [henry@portnetworks.net](mailto:henry@portnetworks.net) your account name would be **henry**).
- Enter your password (you can choose to have the system remember your password).
- Click on More Settings and then click My Outgoing Server
- Check My outgoing server needs authentication and choose to Use same settings as my incoming mail server
- Click on **Advanced** and make sure that there is NOT a check in the box next to **This server requires a secure connection (SSL)**.
- Click **OK** to finish.
- Send a test mail to your account to confirm that your settings are working correctly.



## ***Netscape Mail***

- Open up the Netscape Mail Client. Older versions of Netscape have the mail settings built into the browser itself.
- Click on **File > New** and choose **Account**. A wizard should appear to help you set up a mail account.
- Select **Email Account** and click **Next**
- Enter your name and email address (for example, [henry@portnetworks.net](mailto:henry@portnetworks.net)) and click **Next**.
- Choose **POP3 Server**, and enter **pop.portnetworks.net** as the name of your incoming mail server.
- Enter your account name. Your account name is the first part of your email address (for example, if your email address were [henry@portnetworks.net](mailto:henry@portnetworks.net) your account name would be **henry**).
- Give your mail account a name. The default will be your [username@portnetworks.net](mailto:username@portnetworks.net)
- Click **Finish**, then send a test mail to your account to confirm that your settings are working correctly.

## ***Eudora Mail (Version 5.2)***

- Open Eudora, and choose **Tools > Options**, then **Email Settings**.
- Click on **Getting Started** to begin. In the menu on the right fill in the following details.
- Enter your return address (for example, [henry@portnetworks.com](mailto:henry@portnetworks.com)).
- Set your incoming mail server as **pop.portnetworks.net**
- Under username, enter your account name. Your account name is the first part of your email address (for example, if your email address were [henry@portnetworks.net](mailto:henry@portnetworks.net) your account name would be **henry**).
- Set your outgoing mail server as **smtp.portnetworks.net** and enable **Allow Authentication**
- Click **OK** to complete setting up the Eudora mail. Click on Check mail. When you are asked for a password, enter your Port Networks password.

## **Step 4: Configuring your Firewall**

---

If you use a firewall like Zone alarm, McAfee personal firewall, Norton Firewall or any other Firewall, then you need to configure your firewall to ensure that

- Internet Explorer is allowed to access the Internet
- Please ensure that you have not blocked **ALL** incoming traffic. If your firewall is set to Block **ALL** Traffic, then you will not be able to access Port Networks.