

Primus Residential Services

Self Help Support Guide

Setting up your Linksys



Please note that the illustrations and instructions are for the Linksys SPA-2102. The SPA-2100 is similar.

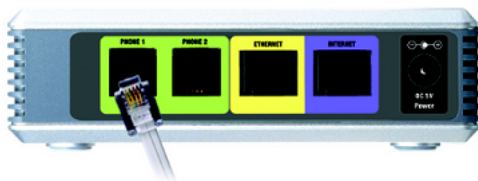
Before you start

Please ensure that you have the following:

- An active high-speed Internet connection
- Direct access to your Internet Service Provider's modem
- The user-name and password for your internet connection (if required by your ISP)
- A computer with which to configure the gateway
- A telephone set with a standard RJ11 connector

Connecting the Digital Home Phone Gateway

1. Please turn off your other networked devices (Computer, ISP modem, router etc...)
2. Connect your telephone to the green PHONE 1 port



3. Disconnect the network cable from your ISP modem and connect it to the Yellow ETHERNET port (the other end of this cable should normally be connected to your computer.)

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Using the supplied network cable, connect the blue INTERNET port to your ISP's modem.



Turn on the ISP modem
Using the supplied power adapter, connect the Digital Home Phone gateway to an appropriate electrical outlet

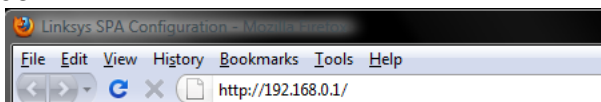


Once the Power LED is lit on the gateway, please turn on your computer.

Configuring the Digital Home Phone Gateway

Now that the connections have been made, you must configure a few simple settings to allow the Digital Home Phone Gateway to use your internet connection. If your Internet Service Provider requires the use of a user-name and password to connect, it's likely that you will need it here.

1. Using a computer that is directly connected to the yellow ETHERNET port of the gateway, please open a web-browser and enter 192.168.0.1 in the address bar



Press Enter on your keyboard

2. A user-name and password are required to access the gateway, please enter the following information and click OK.

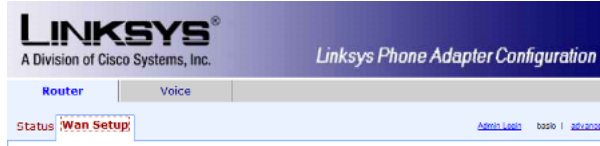
User-Name: user

Password: primus

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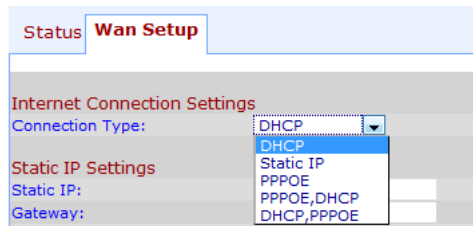
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Once connected to the gateway's initial page, locate and click on WAN Setup

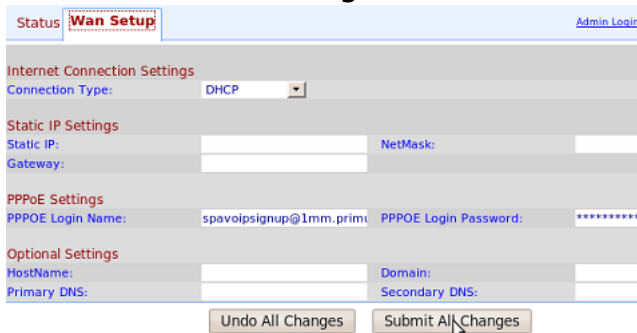


If you don't require a user-name and password to establish your internet connection (most cable ISPs):

1. Please locate the Connection Type option and select DHCP



2. Click Submit All Changes



If your ISP requires a user-name and password to connect (most DSL ISPs):

1. Locate the Connection Type option and select PPPoE
2. Enter the user-name and password in the locations indicated below



3. Click Submit All Changes

If you require a Static IP to connect to the internet:

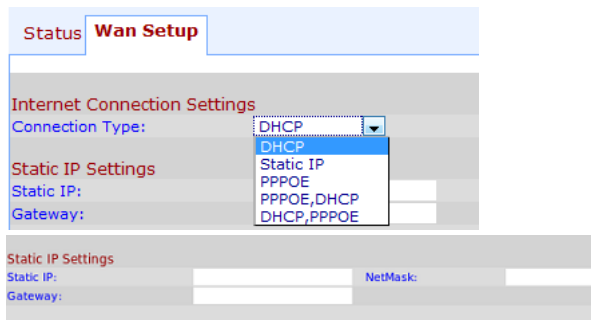
1. Locate the Connection Type option and select Static IP
2. Enter the Static IP Address into the location indicated below
3. Enter the Gateway IP Address (LAN IP of the router or modem the ATA Phone adapter is connected into)
4. Enter the NetMask: 255.255.255.0

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Click Submit All Changes

If you require a MAC Address to connect to the internet:

1. Simply provide your ISP with the MAC address found on the label under the Linksys ATA Phone Adapter device.

- **NOTE:** The gateway must be re-configured if it ever gets reset to defaults.