

Netgear Router Setup

1. Open a webpage and type in the address bar 192.168.0.1
2. Login with the username: admin and password: password
3. Click Basic settings from the menu on the left side of the screen (see figure 1)
4. Enter information on that page, (see figures 1 and 1.1)
5. Click Apply
6. Select LAN IP Setup from the menu on left side of the screen (See figure 2)
7. Untick Use router as DHCP server

Figure 1 and Figure 1.1 are the screenshots you see in the basic settings section of the netgear setup.

NETGEAR Router - Microsoft Internet Explorer provided by APC

Address http://www.routerlogin.com/basicsetting.htm

NETGEAR settings

54 Mbps Wireless Router WGR614 v4

54 Mbps 2.4 GHz 802.11 g

Setup Wizard

- Setup
 - Basic Settings
 - Wireless Settings
 - Content Filtering
 - Logs
 - Block Sites
 - Block Services
 - Schedule
 - E-mail
- Maintenance
 - Router Status
 - Attached Devices
 - Backup Settings
 - Set Password
 - Router Upgrade
- Advanced
 - Port Forwarding
 - Port Triggering
 - WAN Setup
 - LAN IP Setup
 - Wireless Setup

Basic Settings

Does Your Internet Connection Require A Login?

Yes

No

Account Name (If Required)

Domain Name (If Required)

Internet IP Address

Get Dynamically From ISP

Use Static IP Address

IP Address . . .

IP Subnet Mask . . .

Gateway IP Address . . .

Domain Name Server (DNS) Address

Get Automatically From ISP

Use These DNS Servers

Primary DNS . . .

Secondary DNS . . .

For example:

- IP Address: 24.218.156.183
- Subnet Mask: 255.255.255.0
- Gateway IP Address: 24.218.156.1

DNS Address

The DNS server is used to look up site addresses based on their names.

If your ISP gave you one or two DNS addresses, select **Use These DNS Servers** and type the primary and secondary addresses.

Otherwise, select **Get Automatically From ISP**.

Note: If you get 'Address not found' errors when you go to a Web site, it is likely that your DNS servers aren't set up properly. You should contact your ISP to get DNS server addresses.

Router MAC Address

Your computer's local address is its unique address on your network. This is also referred to as the computer's MAC (Media Access Control) address.

Usually, select Use Default MAC Address.

If your ISP requires MAC authentication, then select **Use Computer MAC Address** to associate the

Figure 1

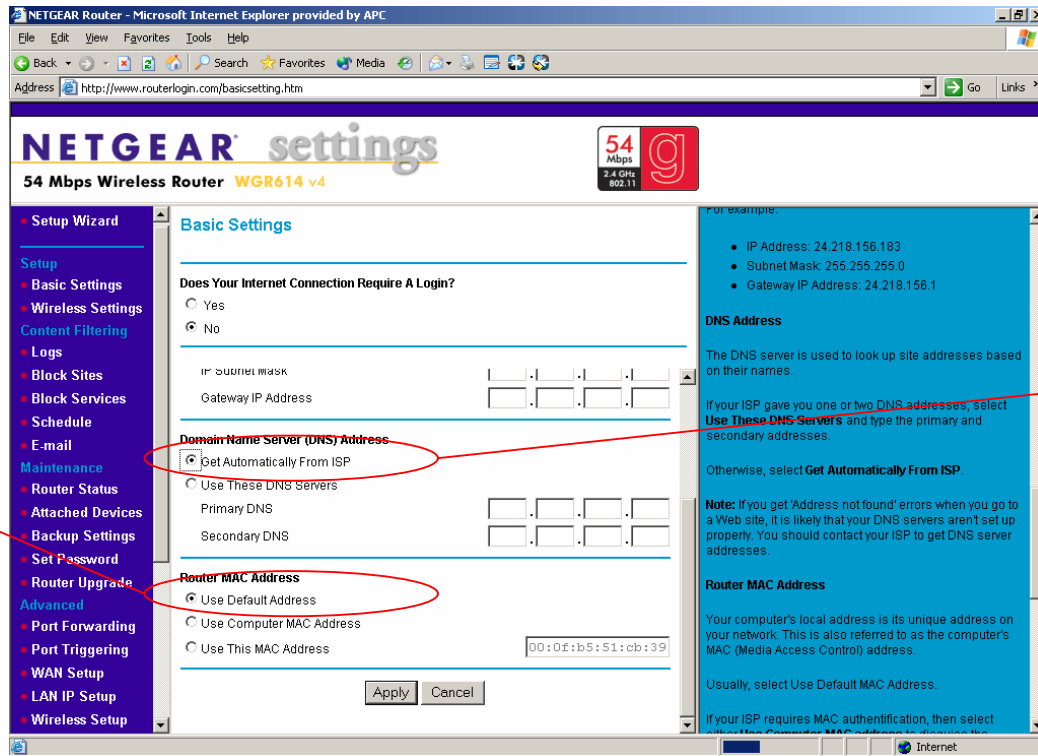


Figure 1.1

Figure 2 is a screenshot of LAN IP Setup

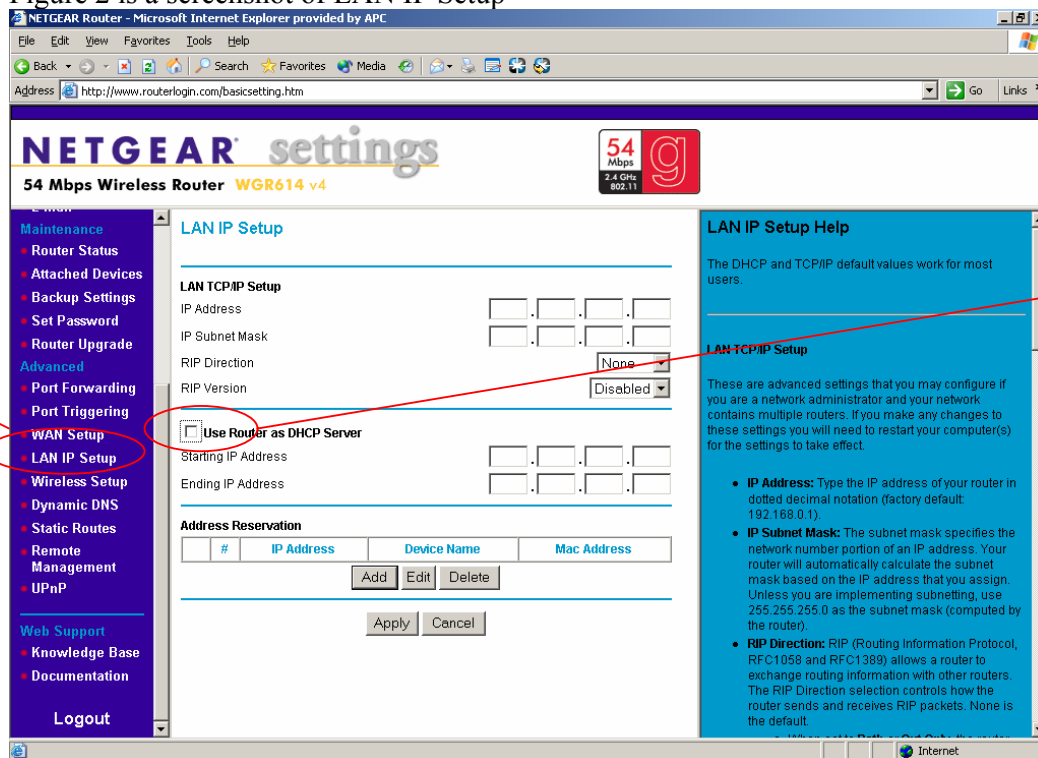


Figure 2

Use Default Address

Get Automatically From ISP

LAN IP Setup

Untick Use Router as DHCP Server