

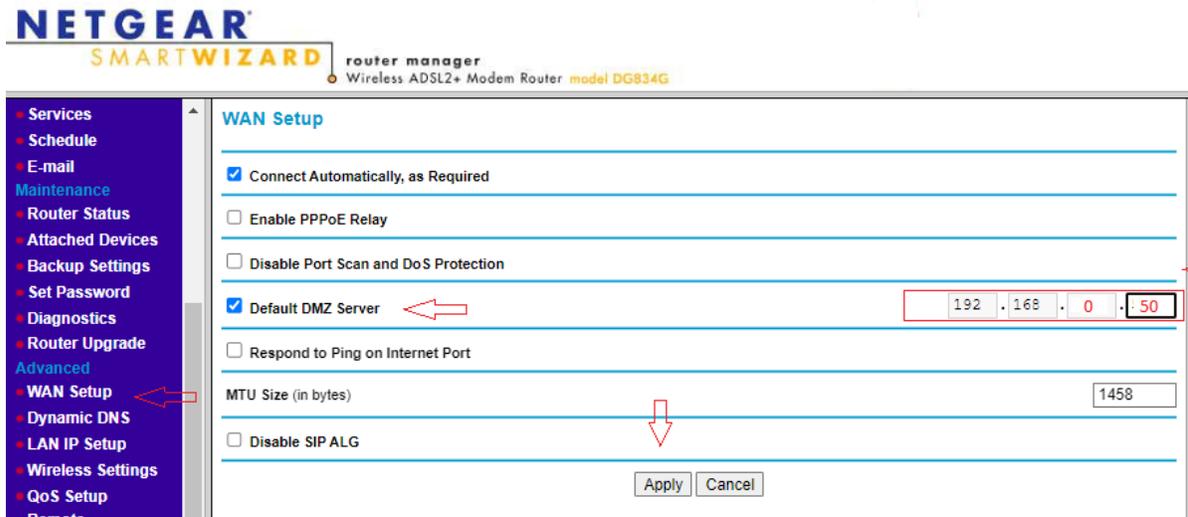
# Netgear DG834G

You can apply this procedure on computer, PlayStation, XBOX, Nintendo and any other gaming device

## PlayStation 4

In order to solve your PS4 problem please follow the below steps

- **Step 1:** Firstly navigate to the settings menu on your PS4
- **Step 2:** Next select Network
- **Step 3:** You need to select “set up internet connection”
- **Step 4:** You need to select “custom”
- **Step 5:** You need now to select the method in which your PS4 connects to the internet
- **Step 6:** Make sure to set your IP address manually
- **Step 7:** Enter the desired IP address that you would like to use for your PlayStation®4.
  - IP Address: 192.168.0.50
  - Subnet Mask: 255.255.255.0
  - Default Router: 192.168.0.1 (IP Address of your router)
  - Primary DNS: 193.227.177.130
  - Secondary DNS: 194.126.16.38
- **Step 8:** In MTU Settings, select automatic.
- **Step 9:** In Proxy servers , select Do Not Use
- **Step 10:** Select TEST Internet Connection.
- **Step 11:** Connect a device to your Netgear modem (using cable / WIFI)
- **Step 12:** In your browser enter the address 192.168.0.1
- **Step 13:** You will be prompted to enter Username: admin and Password: password
- **Step 14:** Click WAN Setup under Advanced and enable Default DMZ Server
- **Step 15:** Type 192.168.0.50 in Default DMZ Server then click Apply

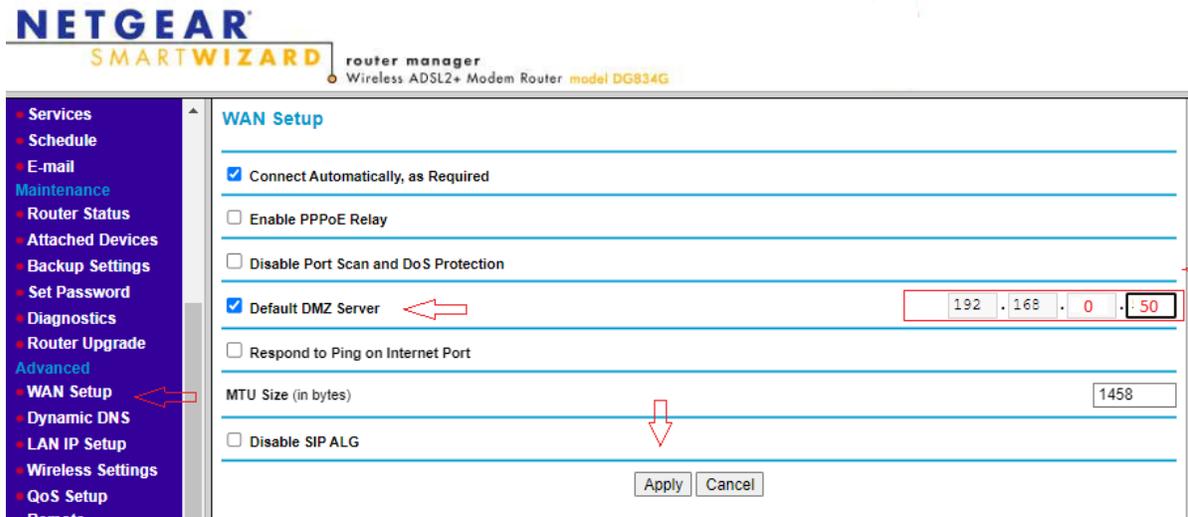


- **Step 16:** Reboot your PS4 and your NAT type problem should be solved

## PlayStation 3

In order to solve your PS3 problem please follow the below steps:

- **Step 1:** On your PS3: Go to network settings then Internet connection settings a
- **Step 2:** Choose the type of connection you are using (wired/wireless) then choose Manual IP and enter the following IP addresses:
  - IP Address: 192.168.0.50
  - Subnet Mask: 255.255.255.0
  - Default Router: 192.168.0.1
  - Primary DNS: 193.227.177.130
  - Secondary DNS: 194.126.16.38
- **Step 3:** Disable the UPnP and leave the rest of the setting as they are
- **Step 4:** Connect a device to your Netgear modem (using cable / WIFI)
- **Step 5:** In your browser enter the address 192.168.0.1
- **Step 6:** You will be prompted to enter Username: admin and Password: password
- **Step 7:** Click WAN Setup under Advanced and enable Default DMZ Server
- **Step 8:** Type 192.168.0.50 in Default DMZ Server then click Apply



- **Step 9:** Reboot your PS3 and your NAT type problem should be solved

## Laptop or Desktop

In order to solve your gaming problem on your computer please follow the below steps

- **Step 1:** Click Start then Control Panel
- **Step 2:** Click on network and internet then network and sharing center
- **Step 3:** When the Network and Sharing Center opens, click on Change adapter settings.
- **Step 4:** Right-click on your local or wireless adapter and select Properties
- **Step 5:** In the Local Area Connection Properties window double-click Internet Protocol Version 4 (TCP/IPv4)
- **Step 6:** Select use the following IP address and enter IPs and Subnet Mask
  - IP Address: 192.168.0.50
  - Subnet Mask: 255.255.255.0
  - Default Router: 192.168.0.1 (IP Address of your router)
- **Step 7:** Then enter your Preferred and Alternate DNS server addresses
  - Primary DNS: 193.227.177.130
  - Secondary DNS: 194.126.16.38
- **Step 8:** Connect a device to your Netgear modem (using cable / WIFI)
- **Step 9:** In your browser enter the address 192.168.0.1
- **Step 10:** You will be prompted to enter Username: admin and Password: password
- **Step 11:** Click WAN Setup under Advanced and enable Default DMZ Server
- **Step 12:** Type 192.168.0.50 in Default DMZ Server then click Apply

**Services**

- Schedule
- E-mail

**Maintenance**

- Router Status
- Attached Devices
- Backup Settings
- Set Password
- Diagnostics
- Router Upgrade

**Advanced**

- WAN Setup**
- Dynamic DNS
- LAN IP Setup
- Wireless Settings
- QoS Setup
- Remote

### WAN Setup

Connect Automatically, as Required

Enable PPPoE Relay

Disable Port Scan and DoS Protection

Default DMZ Server 192 . 168 . 0 . 50

Respond to Ping on Internet Port

MTU Size (in bytes) 1458

Disable SIP ALG

- **Step 13:** Reboot your computer to solve gaming problem.