

# Belkin F5D7630

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: 192.168.2.50
  - Subnet Mask: 255.255.255.0
  - Default Router: 192.168.2.1 (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 Belkin modem (using cable / WIFI)
- **Step 12:** In your browser enter the address 192.168.2.1
- **Step 13:** You will be prompted to enter Password and you simply need to click the submit button since no password is set by default
- **Step 14:** Under Firewall in the left pane , click DMZ
- **Step 15:** Enable DMZ ,and keep Public IP address 0.0.0.0
- **Step 16:** Type 192.168.2.50 in Static IP address then click Apply Changes

**Firewall > DMZ**

If you have a client PC that cannot run an Internet application properly from behind the firewall, you can open the client up to unrestricted two-way Internet access. This may be necessary if the NAT feature is causing problems with an application such as a game or video conferencing application. Use this feature on a temporary basis. **The computer in the DMZ is not protected from hacker attacks.** [More Info](#)

DMZ >  ENABLE  DISABLE

> IP Address of Virtual DMZ Host

	Public IP				Static IP
1.	0	0	0	0	192.168.2.50
2.	0	0	0	0	192.168.2.0
3.	0	0	0	0	192.168.2.0
4.	0	0	0	0	192.168.2.0
5.	0	0	0	0	192.168.2.0
6.	0	0	0	0	192.168.2.0
7.	0	0	0	0	192.168.2.0
8.	0	0	0	0	192.168.2.0

Clear Changes Apply Changes

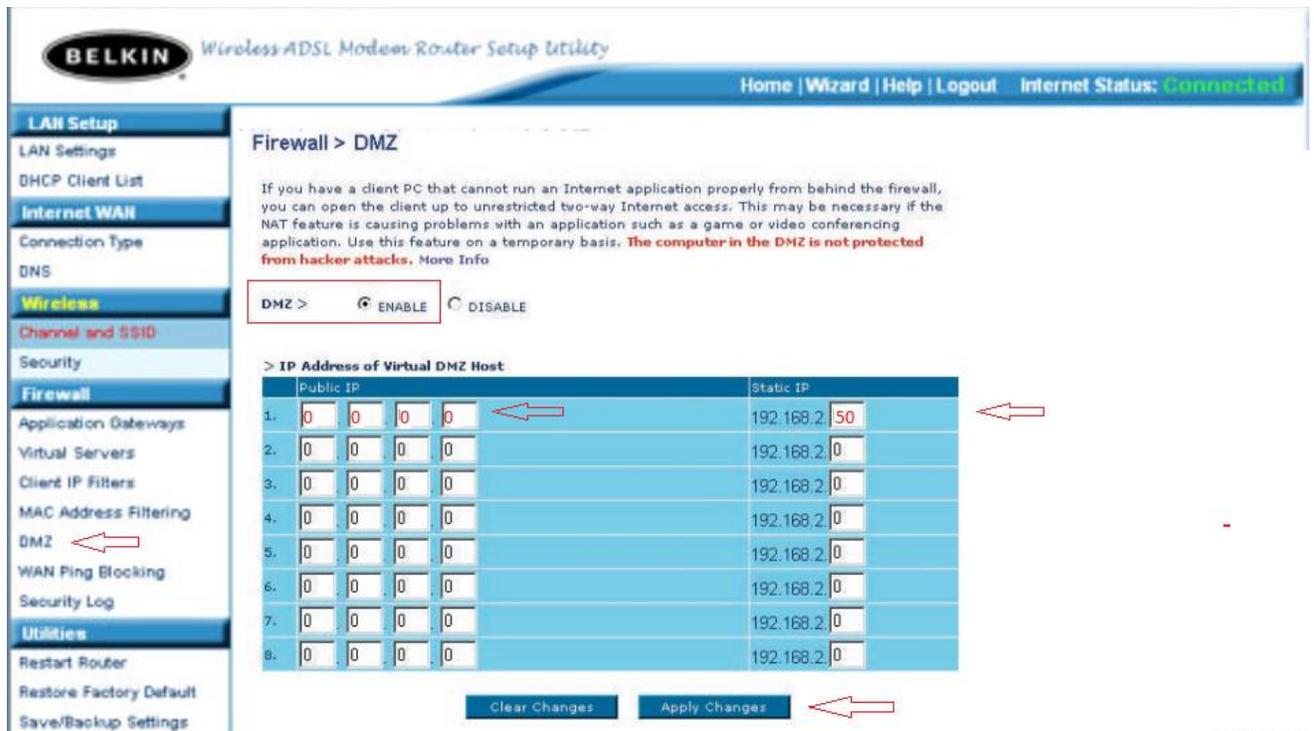
- **Step 17:** Reboot your PS4 and your NAT type problem should be solved

## 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: 192.168.2.50
  - Subnet Mask: 255.255.255.0
  - Default Router: 192.168.2.1
  - 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 Belkin modem (using cable / WIFI)
- **Step 5:** In your browser enter the address 192.168.2.1
- **Step 6:** You will be prompted to enter Password and you simply need to click the submit button since no password is set by default

- **Step 7:** Under Firewall in the left pane , click DMZ
- **Step 8:** Enable DMZ ,and keep Public IP address 0.0.0.0
- **Step 9:** Type 192.168.2.50 in Static IP address then click Apply Changes



- **Step 10:** 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: 192.168.2.50
  - Subnet Mask: 255.255.255.0
  - Default Router: 192.168.2.1 (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 Belkin (using cable / WIFI)
- **Step 9:** In your browser enter the address 192.168.2.1
- **Step 10:** You will be prompted to enter Password and you simply need to click the submit button since no password is set by default
- **Step 11:** Under Firewall in the left pane , click DMZ
- **Step 12:** Enable DMZ ,and keep Public IP address 0.0.0.0
- **Step 13:** Type 192.168.2.50 in Static IP address then click Apply Changes

Public IP

	Public IP	Static IP
1.	0 0 0 0	192.168.2.50
2.	0 0 0 0	192.168.2.0
3.	0 0 0 0	192.168.2.0
4.	0 0 0 0	192.168.2.0
5.	0 0 0 0	192.168.2.0
6.	0 0 0 0	192.168.2.0
7.	0 0 0 0	192.168.2.0
8.	0 0 0 0	192.168.2.0

Clear Changes    Apply Changes

- **Step 14:** Reboot your computer to solve gaming problem.