

## D-Link Router Instructions:



Open a web browser like Internet Explorer or Firefox. Enter the [internal IP address](#) of your router in the address bar of your browser.

In the picture above the address bar has `http://www.google.com/` in it. Just replace all of that with the internal IP address of your router. By default the IP address should be set to `192.168.1.1`.



You should see a box prompting you for your username and password. Enter your username and password now. By default both the username and password are **admin**. Click the **Ok** button to log in to your router.

## Device Info

Board ID:	96332CG
Software Version:	DSL-520B-SE_1.00_04302008
Bootloader (CFE) Version:	(before 1.0.37-5.12)

This information reflects the current status of your DSL connection.

Line Rate - Upstream (Kbps):	512
Line Rate - Downstream (Kbps):	1536
LAN IP Address:	192.168.1.1
Default Gateway:	
Primary DNS Server:	
Secondary DNS Server:	

Click the **Advanced Setup** link near the left of the page.

You should now see a new menu. In this new menu, click **NAT**.

You should now see a new menu. In this new menu, click **Virtual Servers**.

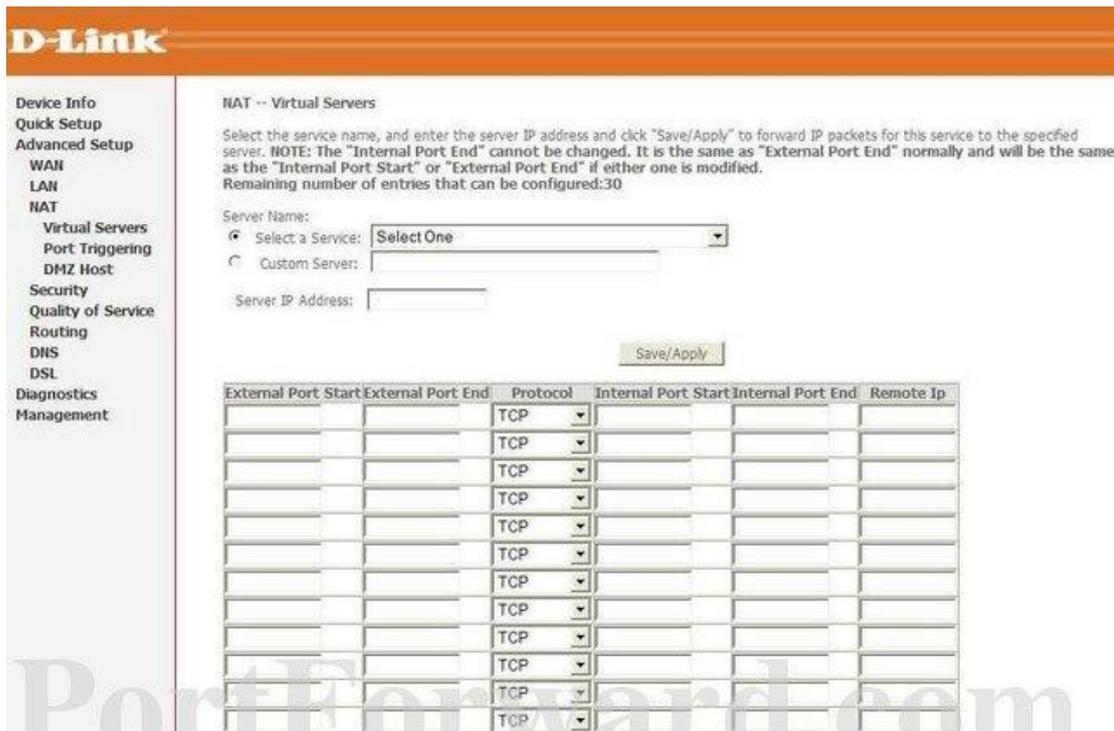
## NAT -- Virtual Servers Setup

Virtual Server allows you to direct incoming traffic from WAN side (identified by Protocol and External port) to the Internal server with private IP address on the LAN side. The Internal port is required only if the external port needs to be converted to a different port number used by the server on the LAN side. A maximum 32 entries can be configured.

[Add](#) [Remove](#)

Server Name	External Port Start	External Port End	Protocol	Internal Port Start	Internal Port End	Server IP Address	Remote Host	Remove
bittorrent1	65535	65535	TCP/UDP	65535	65535	192.168.1.2		⌵
bearfix	65535	65535	TCP/UDP	65535	65535	192.168.1.2		⌵

Click the **Add** button near the center of the page.



Put a dot into the **Custom Server** radio button.

Enter the name of the program into the **Custom Server** box. It doesn't really matter what you put into this box, but something that will remind you why these ports are being forwarded would be a good idea.

**Enter the DVR local IP address** to forward these ports to into the **Server IP Address** box.

If you are forwarding a single port, enter that port number into the **External Port Start**, **External Port End**, **Internal Port Start** and **Internal Port End** boxes. If you are forwarding a range of ports, enter the lowest number of the range into the **External Port Start** and **Internal Port Start** boxes. Then enter the highest number of the range into the **External Port End** and **Internal Port End** boxes.

Use the **Protocol** drop down box to select the protocol type of the ports you are forwarding. When you're finished, click **Save/Apply** near the bottom of the screen to save your changes.

And that's it! You're done!