

Port Forwarding

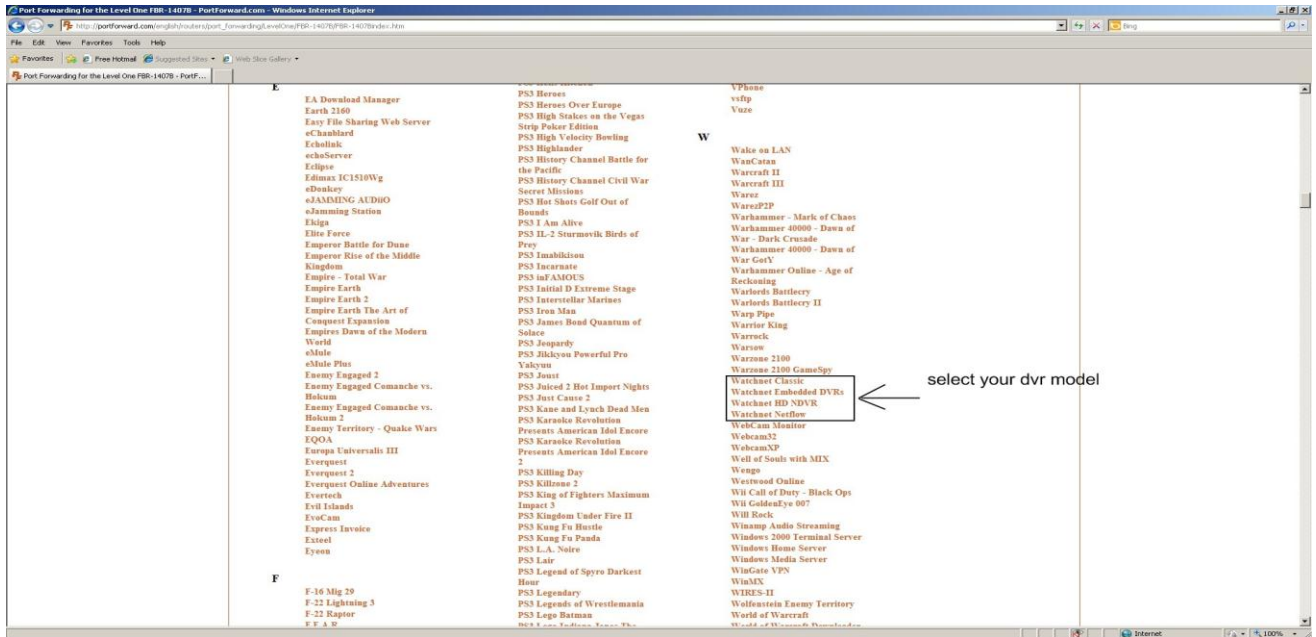
- 1- Using your web browser go to <http://www.portforward.com>. This website is a very useful resource in showing you how to port forward for hundreds of different makes and models of routers.
- 2- Scroll down on the webpage to select the make and model of your router



3-To get the instructions click where it says “click here to skip this advertisement” in the upper right hand corner of the page. You do not need to purchase the software advertised on this page.

The screenshot shows an advertisement for PFCongig. At the top right, there is a link that says "Click here to skip this advertisement...". The main content of the ad includes the PFCongig logo, the text "PORT FORWARDING MADE EASY", and "Easy Setup of Your Router's Port Forwards!". Below this, there is a guarantee: "Guaranteed to work! If PFCongig does not setup your forwards, simply contact our support department and we'll do it for you." The ad also lists several features: "100% Guaranteed or we'll do it for you!", "Configure your router's port forwarding section automatically.", "Increase security by forwarding ports when you need them, and prevent forwarding when you do not.", "Optimize your router's available memory for faster and more reliable connections.", "Easy: Eliminates the hassle of logging in to your router to change your port forwarding setup.", "PortForward.com Support: You won't be stuck with another worthless app, we'll help you through any problems.", "What PFCongig does not do: PFCongig does not configure your firewall and requires a supported router.", "Take the Tour: You won't believe how easy it is to use!". At the bottom right, there is a "Buy it! On sale now! Regular price \$34.95 Get it today for only \$29.95!" offer, along with a "Download Full Version Now" button. An arrow points from the text "click here" to the "Click here to skip this advertisement..." link.

4-Scroll down on the webpage to select the model of DVR that you have



5-Type in the local IP address that you have assigned to your DVR



6-Now scroll down to see screenshots of how to port forward for your make and model of router. Please follow the instructions given.

7- After completion of port forwarding on your router, you can confirm if the ports have been forwarded correctly at <http://www.canyouseeme.org>. Enter the port number for your DVR that you have forwarded and click check.

CanYouSeeMe.org - Open Port Check Tool

This page will serve as a free utility for remotely verifying a port is open or closed. It will be useful for users who wish to check to see if a server is running or a firewall or ISP is blocking certain ports.

Your IP: 207.112.18.234

What Port?

Common Ports

FTP	21
SSH	22
Telnet	23
SMTP	25
Web	80
Pop 3	110
LDAP	143
Other Applications	
Remote Desktop 1392	
PC Anywhere	5631

Enter the port you have forwarded here

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Background

Most residential ISP's block ports to combat viruses and spam. The most commonly blocked ports are port 80 and port 25.

Port 80 is the default port for http traffic. With blocked port 80 you will need to run your web server on a non-standard port in conjunction with a port 80/web redirect from No-IP.com.

Port 25 is the default port for sending and receiving mail. ISPs block this port to reduce the amount of spam generated by worms on infected machines within their network. If you need to send legitimate email and your ISP blocks port 25. Consider the solutions from No-IP.com.

Open Port Check tool is a free tool provided by No-IP.com. If you are having problems with your ISP blocking ports including [port 25](#) and [port 80](#), No-IP has a solution.
[IP Check Tool - Fast Dynamic DNS - Port Check Tool](#)

8-After clicking the box that says “check” the page will refresh and say either “Success I can see your service” or “Error I could not see your service”. If successful, than the port forwarding has been setup successfully on your router. If you get error, than your port forwarding is not working on your router. Please double check the port forwarding setup of your router and/or contact the tech support number for the manufacturer of the router or your ISP.