

## Forum:[Hack Forums](#)

Thread: [Port Forwarding Tutorial](#)

**DramaKing** - September 28, 2024, 4:44 am

Since there have been a lot of threads by 'hackers' who don't know the basics of how a firewall or NAT works, I thought I'd put together a little tutorial on how to forward a port in a router. I'd highly recommend something like a Network+ course or even A+ to really understand how computer networks work, but for those who just want a quick-and-dirty RAT setup or self-host a website, I'll make this simple.

Go to [portforward.com](#) and look up your specific router. Log into it and follow the steps to forward the port for the RAT. If the router isn't clear about which IP address is yours, check out the section on finding your IP address. An easy way on Windows (for me) is to open a Command Prompt and run `ipconfig`. The public IP address may be viewable in the router; otherwise, Google "what is my IP?"

To test that it's working, I use [portchecker.co](#). I know that others like [canyouseeme.org](#). Enter the port number and see if it's open. If it isn't, go to the Command Prompt and run `'netstat /an'` to confirm that the application is listening on the port. Also check WD Firewall.

Note that this does not work for cellular or satellite Internet. In this case, using IPv6 addresses may be a workaround as IPv6 does not use NAT.

For [gdfirtgderg4fd](#) in particular.

**gdfirtgderg4fd** - September 28, 2024, 6:07 am

(Sep 28, 2024 04:44 AM)DramaKing Wrote: [\[CITE\]](#) Since there have been a lot of threads by 'hackers' who don't know the basics of how a firewall or NAT works, I thought I'd put together a little tutorial on how to forward a port in a router. I'd highly recommend something like a Network+ course or even A+ to really understand how computer networks work, but for those who just want a quick-and-dirty RAT setup or self-host a website, I'll make this simple.

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For [gdfirtgderg4fd](#) in particular.

i still need to put a server/ip host name when setting up the rat where do i get that

**DramaKing** - September 28, 2024, 7:25 am

(Sep 28, 2024 06:07 AM)gdftrtgderg4fd Wrote: [\[CITE\]](#) i still need to put a server/ip host name when setting up the rat where do i get that

Quote:The public IP address may be viewable in the router; otherwise, Google "what is my IP?"

**gdftrtgderg4fd** - September 28, 2024, 7:30 am

does it matter what ports i use ? and do i need to change something in firewall settings

**DramaKing** - September 28, 2024, 8:01 am

(Sep 28, 2024 07:30 AM)gdftrtgderg4fd Wrote: [\[CITE\]](#) does it matter what ports i use ? and do i need to change something in firewall settings

The default port will depend on the RAT. You do not have to use the default. The only real rule is that you must bind to an available port, so avoid ports like 445, 135, or 139. WD Firewall may prompt you to allow the RAT. The router firewall will not block you after you've forwarded the port. Port forwarding should actually be a type of firewall rule.

**gdftrtgderg4fd** - September 28, 2024, 8:03 am

(Sep 28, 2024 08:01 AM)DramaKing Wrote: [\[CITE\]](#) The default port will depend on the RAT. You do not have to use the default. The only real rule is that you must bind to an available port, so avoid ports like 445, 135, or 139. WD Firewall may prompt you to allow the RAT. The router firewall will not block you after you've forwarded the port. Port forwarding should actually be a type of firewall rule.

dude can i give you my discord and i can sreenshare so you can show me just one time

**DramaKing** - September 28, 2024, 8:16 am

(Sep 28, 2024 08:03 AM)gdftrtgderg4fd Wrote: [\[CITE\]](#) dude can i give you my discord and i can sreenshare so you can show me just one time

Never tried that, but I can in a bit. Fortunately, it's Saturday.

**gdftrtgderg4fd** - September 28, 2024, 8:17 am

(Sep 28, 2024 08:16 AM)DramaKing Wrote: [\[CITE\]](#) Never tried that, but I can in a bit. Fortunately, it's Saturday.

**DramaKing** - September 28, 2024, 8:31 am

(Sep 28, 2024 08:17 AM)gdftrtgderg4fd Wrote: [\[CITE\]](#) \*\*\*\* this is my discord  
Delete this.

**gdftrtgderg4fd** - September 28, 2024, 8:32 am

(Sep 28, 2024 08:31 AM)DramaKing Wrote: [\[CITE\]](#) Delete this.  
i did

(Sep 28, 2024 08:31 AM)DramaKing Wrote: [\[CITE\]](#) Delete this.  
are going to add me ?

**DramaKing** - October 3, 2024, 3:00 pm

(Sep 28, 2024 08:32 AM)gdftrtgderg4fd Wrote: [\[CITE\]](#) i did

are going to add me ?

Thought I mentioned this, but neither of us can share Discord.