

PlayStation 3 Setup (NF5)

Playstation 3 Setup

There are two ways of allowing your Playstation 3 to communicate with the internet. One is through *port forwarding* and the other is through the *DMZ* feature. Port forwarding will enable specified ports on the router to get access to your Playstation 3 to communicate with the internet as if they were directly connected by allowing access through. Setting your Playstation 3 as a DMZ host opens all the ports on the router to allow access to a designated device.

Before you configure the router, you will need to set a static IP address on your PlayStation. Follow the instructions at the link below to set a static IP address on your Playstation:

http://portforward.com/networking/staticip-ps3-playstation-3.htm

You can use an IP address like 192.168.20.50 for example.

You can only forward a port to **one** location (IP address).



In some cases, this may cause issues when multiple LAN devices (computers, game consoles, or VOIP ATAs) attempt to use online gaming as same time or make multiple VOIP service connections.

In these cases, you would need to use an alternate port for any subsequent connections after the first device.

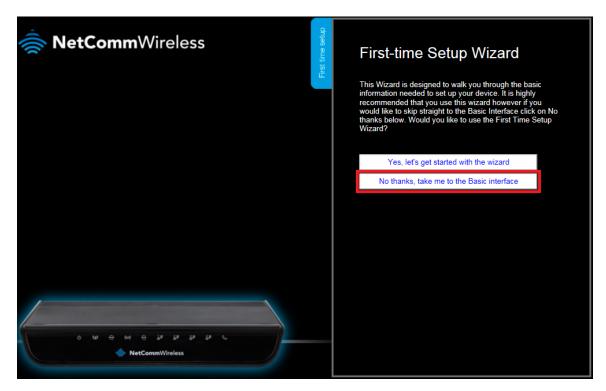
Please consult your VOIP provider or game manufacturer for assistance with this.

Setting the Playstation 3 as the DMZ Host

1. Navigate to <u>http://192.168.20.1</u> in a web browser and enter **admin** as both the username and password then click **Login**.

(-) (-) (2) (2) http://192168.20.1/	₽+₪(5 🥔 Basic Login 🛛 🗙	- ₽ ×
NetCommWireless	Status	Gigabit WiFi Router	_
	Login	Username admin	
	P	Password ecce	
		Login Clear	
ن من			

2. If you have been asked for First-time Setup Wizard please choose, "No thanks, take me to the Basic interface."



3. Select the "Switch to Advanced View" option from near the bottom of the screen.

	Status	Gigabit V	ViFi Router
NetCommWireless		WAN IP Address :	192.168.1.100
		3G Status :	N/A
	Vireless	3G Signal Strength :	N/A
		VoIP Status :	Unregistered
	Mobile Broadband		
	WAN		
ن الا الا الا الا الا الا الا الا الا ال			
	1	Switch to advanced view	

4. Select the **Forwarding Rules** menu then click the **Miscellaneous** option.

Gigabit WiFi Router - NF5		u]])-	NetComm V	Vireless	Switch to basic view		
Status	►Network Setup	Forwarding Rules	▶Security Settings	►Advanced Settings	VoIP Settings	►NAS Settings	FToolbox
		Port Forwarding					
		Port Triggering					
📕 IPv	4 System Status	Miscellaneous					

5. Enter the static IP address of the PlayStation in the **DMZ Host IP Address** field. In this example, *192.168.20.50* is the IP address of the PlayStation.

Gigab	it WiFi Rout	er - NF5			NetComm V	Vireless	Switch to basic view
Status	Network Setup	Forwarding Rules	►Security Settings	►Advanced Settings	VolP Settings	►NAS Settings	▶Toolbox
					0.01		F 11
		tem			Setting		Enable
DMZ Mode			Sin	gle Mode 🗸			
IP Address of	of DMZ Host		192	.168.20.50			
UPnP setting	9						
			Sav	e Undo			

- 6. Click on the **Save** button.
- 7. Reboot the router. (See the last page of the guide for rebooting instructions)

Adding Port Forwarding Rules for Playstation 3

1. Navigate to <u>http://192.168.20.1</u> in a web browser and enter **admin** as both the username and password then click **Login**.

(-) (-) (-) (-) (-) (-) (-) (-) (-) (-)	, Ω + ⊵ (🔊 🥔 Basic Login 🛛 🗙	
NetCommWireless	Status	Gigabit WiFi Router	
	Login	Username admin	
		Password	
		Login Clear	
ی فز فز فز فز فز من که من می اور			

2. If you have been asked for First-time Setup Wizard please choose, "No thanks, take me to the Basic interface."

NetCommWireless	First-time Setup Wizard This Wizard is designed to walk you through the basic information needed to set up your device. It is highly recommended that you use this wizard however if you would like to skip straight to the Basic Interface click on No thanks below. Would you like to use the First Time Setup Wizard?
	Yes, let's get started with the wizard
	No thanks, take me to the Basic interface
0 64 ⊕ 64 ⊕ 25 58 28 50 00. MetCommWireless	

3. Select the "Switch to Advanced View" option from near the bottom of the screen.

	Status	Gigabit WiFi Router		
NetCommWireless		WAN IP Address :	192.168.1.100	
		3G Status :	N/A	
	Vireless	3G Signal Strength :	N/A	
		VoIP Status :	Unregistered	
	Mobile Broadband			
	WAN			
ن الا الا الا الا الا الا الا الا الا ال				
	1	Switch to advanced view		

4. Select the **Forwarding Rules** menu then click the **Port Forwarding** option.

Giga	bit WiFi Rout	er - NF5			NetComm V	Vireless	Switch to basic view
Status	►Network Setup	Forwarding Rules	▶Security Settings	►Advanced Settings	VoIP Settings	►NAS Settings	Foolbox
		Port Forwarding					
		Port Inggering					
📕 IPv4	System Status	Miscellaneous					

5. Enter the **port** number or port range into the *Service Port* field.

The ports for Playstation 3 are: 80, 443, 3478, 3479, 3480, 3658, 5223 and 8080

- 6. Enter the IP address of the PlayStation that you wish to port forward to in the **Server IP** field. In this example, the IP address of the PlayStation is 192.168.20.50
- 7. Ensure that the box is **Ticked** (\checkmark) in the *Enable* field.
- 8. Ensure that the Use Rule# field is set to (0) Always.
- 9. Click the **Save** button.

Gigabit	WiFi	Router -	NF5	
---------	------	----------	-----	--

Forwarding Rules Security Settings

Network Setup

총 NetCommWireless

Settings

Advanced Settings	VolP Settings	NAS Se

	Well kn	own services select one V Copy to) V	
ID	Service Ports	Server IP	Enable	Use Rule#
1	80	192.168.20.50	V	(0) Always 🗸
2	443	192.168.20.50		(0) Always 🗸
3	3478	192.168.20.50		(0) Always 🗸
4	3479	192.168.20.50		(0) Always 🗸
5	3480	192.168.20.50		(0) Always 🗸
6	3658	192.168.20.50		(0) Always 🗸
7	5223	192.168.20.50		(0) Always 🗸
8	8080	192.168.20.50		(0) Always 🗸
9				(0) Always 🗸
10				(0) Always 🗸
11				(0) Always 🗸
12				(0) Always 🗸
13				(0) Always 🗸
14				(0) Always 🗸
15				(0) Always 🗸
16				(0) Always 🗸
17				(0) Always 🗸
18				(0) Always 🗸
19				(0) Always 🗸
20				(0) Always 🗸
		Save Undo		

10. Reboot the router. (See the last page of the guide for rebooting instructions)

Rebooting the NF5

1. In the Advanced View, select the **Toolbox** menu then click the **Reboot** option.

Gigabit WiFi Router - NF5					NetCommWireless Switch to basic view			
tus	Network Setup	Forwarding Rules	►Security Settings	Advanced Settings	VoIP Settings	►NAS Settings	►Toolbox	
							System Info	
							Routing Table	
// IPv4	System Status						Restore Settings	
	ltem			WAN Status		Sidenote	Firmware Upgrade	
	Item			WAN Status		Sidenote	Backup Settings	
	Remaining Lease T	ime		21:59:14		Renew	Reset to Default	
	· · · · · · · · · · · · · · · · · · ·						Reboot	
	IP Address			192.168.1.100		Release	Startup wizard	
							Miscellaneous	
	Subnet Mask			255.255.255.0			Logout	
	Catoway			102 168 1 1				

2. Click **OK** when prompted to confirm.

Would you like to reboot your device? Please click OK to proceed.

ОК	Cancel