

# Comcast Common Router Setup

## Port Forwarding the Technicolor TC8305C Router

Before Forwarding a Port verify that you have the correct settings from the DVR "Network Settings" page .

You will Need: DVR IP Address 10.0.0.\_\_\_\_\_

Verify Http Port is 80

Verify TCP Port is 4000



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 Technicolor TC8305C router.

**By default the IP address should be set to 10.0.0.1**



You should see a box prompting you for your username and password. Enter your username and password now.

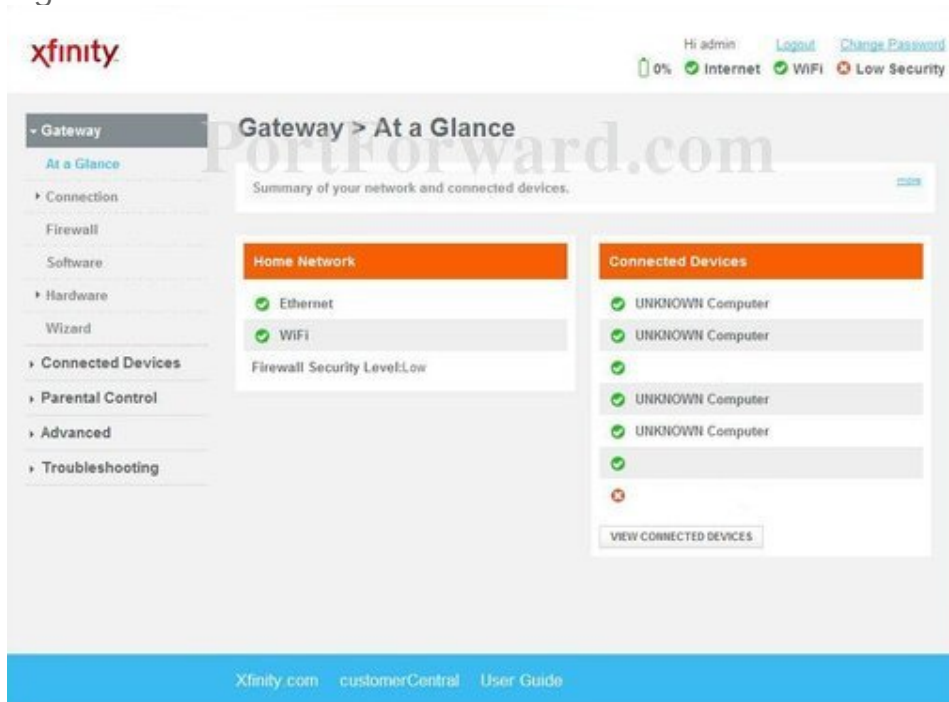
The Default Technicolor TC8305C Router Username is: **admin**  
The Default Technicolor TC8305C Router Password is: **password**

Click the **Login** button to log in to your Technicolor TC8305C router.

## How to Port Forward the Technicolor TC8305C

Technicolor TC8305C Router Port Forwarding Screenshots

Now that you are logged in to your Technicolor TC8305C router you should see the following:

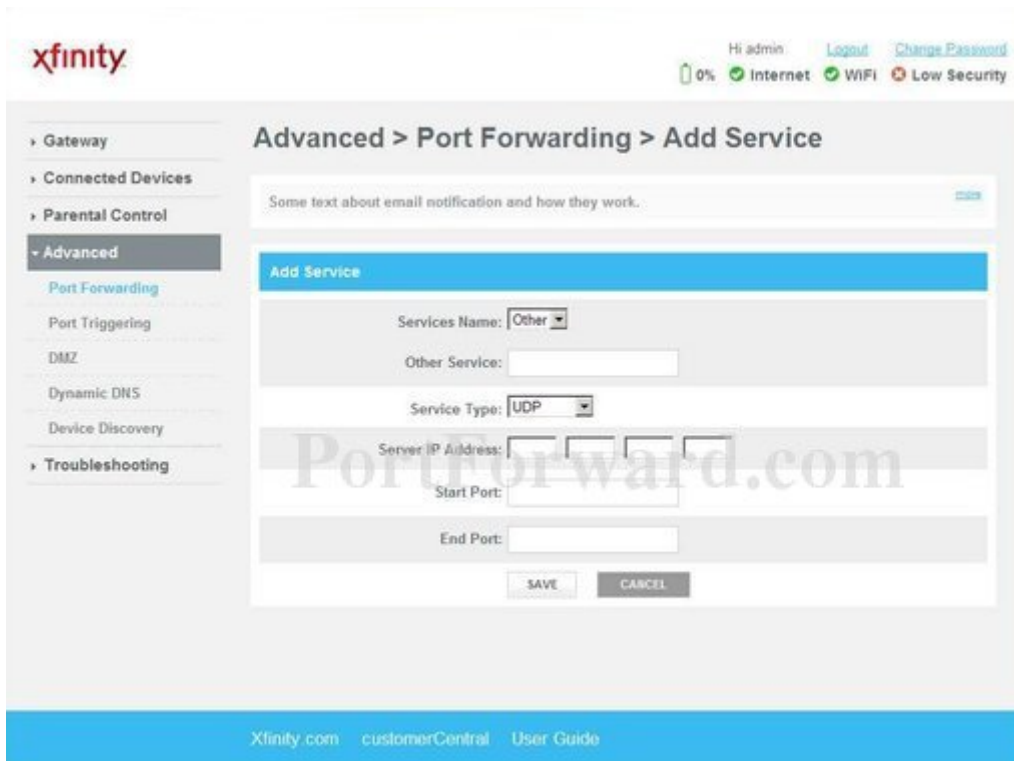


Click the **Advanced** link near the left of the page.

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



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



## Forward Ports 80 on the Technicolor TC8305C

We will list a series of lines here that will show you exactly how to forward the ports you need to forward. You need to forward the 80,4000 ports. Go ahead and enter the settings shown above into the **Add Service** menu and then click **Save**.

Add Service	
<b>Services Name:</b>	Other
<b>Other Service:</b>	Name1
<b>Service Type:</b>	TCP/UDP
<b>Server IP Address:</b>	10 . 0 . 0 .
<b>Start Port:</b>	80
<b>End Port:</b>	80
	<input type="button" value="SAVE"/> <input type="button" value="CANCEL"/>

## Forward Ports 4000 on the Technicolor TC8305C

You should see another page of settings that need to be entered into one of the blank lines on your routers **Add Service** page. Go ahead and enter those settings and then click **Save**.

Add Service	
<b>Services Name:</b>	Other ▾
<b>Other Service:</b>	Name3
<b>Service Type:</b>	TCP/UDP ▾
<b>Server IP Address:</b>	10 . 0 . 0 .
<b>Start Port:</b>	4000
<b>End Port:</b>	4000
	<input type="button" value="SAVE"/> <input type="button" value="CANCEL"/>

And that is it! You are done!

## Test if Your Ports are Open

Now that you have forwarded ports for the DVR on the Technicolor TC8305C you should test to see if your ports are forwarded correctly.

To test if your port has been properly forwarded you can use this web site to verify the ports are properly setup.

[www.canyouseeme.org](http://www.canyouseeme.org) is a site that you get check ports 80 and 4000 to make sure the setup is complete.

[www.portforward.com](http://www.portforward.com) does have a collection of router screen shots if you need more information on the router.