

## Broadcasting With Nicecast - Free Service

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### Getting The Details

First you need to login into the control panel at <http://www.listen2myradio.com/login-free.php>

Once you're logged in click on **Stream Details**

### IP and Port

```
your username: tutorialexample
your email: antonio@listen2myradio.com

Stream status : ON

radio URL: http://tutorialexample.listen2myradio.com
address to broadcast: 109.169.27.91:38671
IP: 109.169.27.91 Port: 38671
```

Once you're in the Stream Details menu get the IP and Port.

### The Password

```
username: tutorialexample
Stream status: Stream is ON
Server type : shoutcast
D.N.A.S panel of your radio here username:admin password:exampl2
IP: 109.169.27.91 PORT: 38671 Streaming password: example1
```

Once you have the IP and Port you will need the broadcasting password that you chose when you first installed the radio. If you don't know the broadcasting password you can look it up in the control panel.

In the example above example1 is the broadcasting password you will use with Nicecast.

## Nicecast



After you've installed Nicecast and have it opened up on your Mac the first thing you need to do is choose the source of your audio. By default this is usually iTunes and we will leave it at that.

## Info

In the Info tab you determine details like the Stream Title of your radio and other details that will be shown in the player when someone is listening to your radio.

## Titles

The title tab determines the titles of the songs that will be shown while you're broadcasting. We will leave this at the defaults

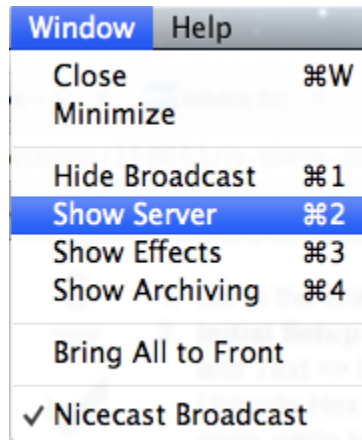
## Quality

At the quality tab you set the bit rate and other details related to the quality. We recommend a bit rate up to 128kbps. If your stream stutters while you listen to it then the bit rate you chose here is too high for your connection and you should lower it until it stops stuttering and you get a fluid stream.

## Effects

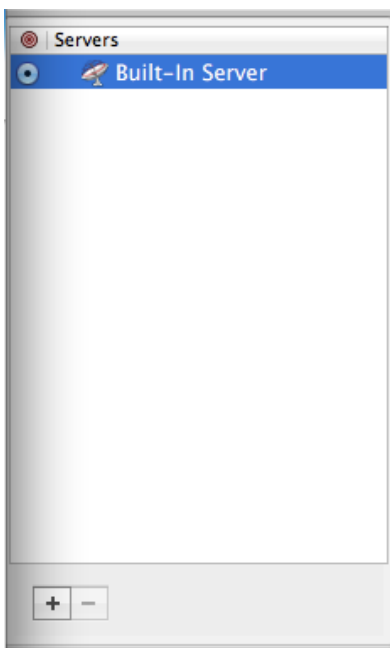
In this tab you can choose different effects and features for your stream, we won't explain this feature step by step because of the many possibilities and combinations possible with the provided effects. They are best learned through trial and error.

## Setting Up The Stream



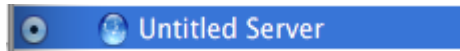
Now that we've configured the basic settings it's time to setup a connection to the listen2myradio server. To do so go to Nicecast and either press ⌘+2 or go to the Window option and click on Show Server.

## Entering The Details



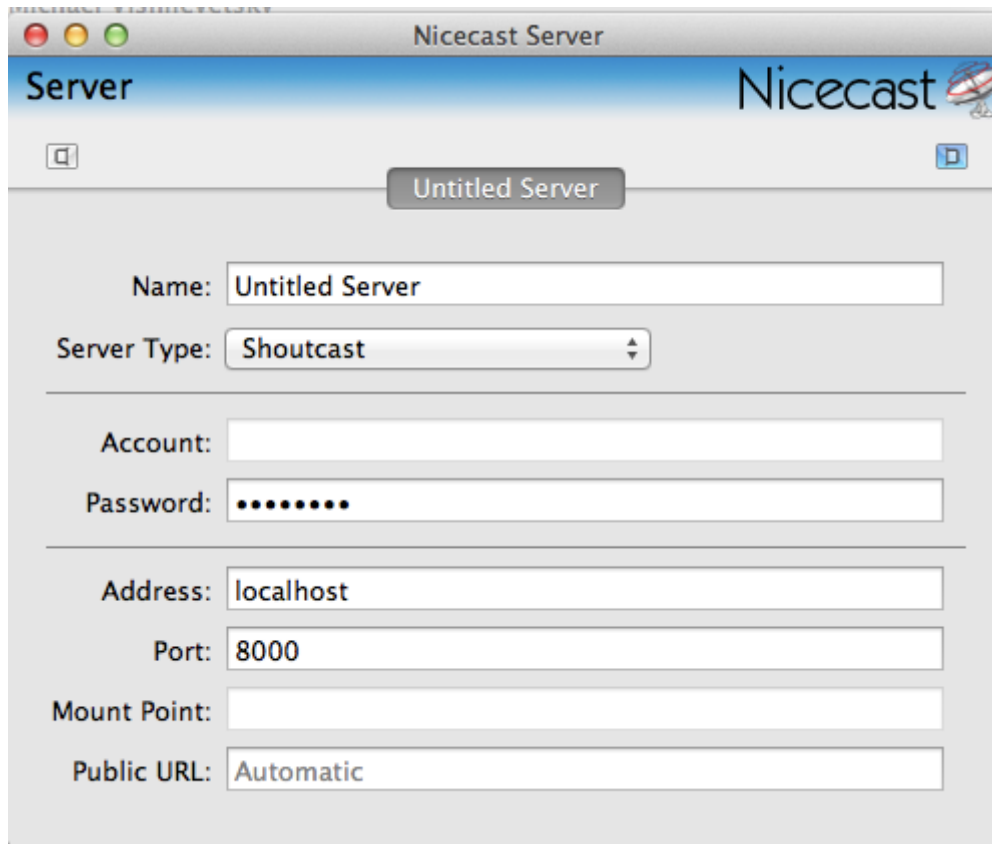
You should now have a new window open in Nicecast. On the right side of the window click on the + symbol.

## Default Server



A new entry should appear on the list below Built-In Server. At the new entry you will see an empty radio icon (circle) click on that empty icon, doing so will make the new server you just created the default one.

## Setting up the new server



After you set the new server to default it's time to fill in all the details you got before.

**Name** - The name field is just for your personal reference so you know which server this is in case you have several servers setup in Nicecast. You can enter whatever you want here.

**Server Type** - Unless you have setup an Icecast server the server type should be set to Shoutcast, if it already is so by default you don't have to change anything.

**Account** - Leave this field empty

**Password** - Enter your broadcasting password here

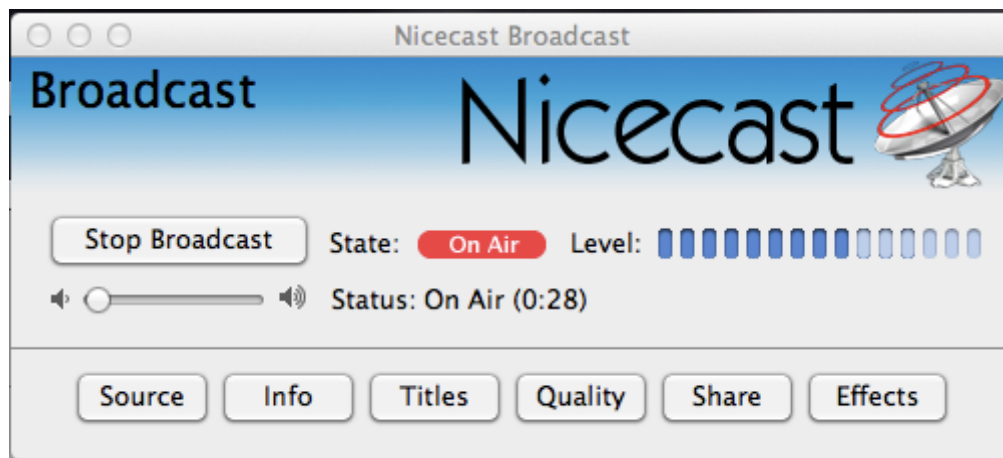
**Adress** - In this field you need to enter the IP address you previously got

**Port** - Just like the IP here you need to enter the IP you previously got

**NOTE** - Please note that you should **type** all of these details into Nicecast because while copying them many people make the mistake of copying over blank spaces as well which will prevent Nicecast from connecting to the server

After you enter all of the details you can close the server window and go back to the main Nicecast window

## Connecting to the server



Back at the main window just click on Start Broadcasting, that will start up iTunes and then anything that is played in iTunes will be broadcast to your listen2myradio server. If it says State: On Air and Status: On Air you are successfully broadcasting.

## Listening to the show

Your listeners can access your radio at :

```
http://tutorialexample.listen2myradio.com
http://tutorialexample.listen2mymusic.com
http://tutorialexample.radiostream321.com
http://tutorialexample.listen2myshow.com
http://tutorialexample.radio12345.com
http://tutorialexample.radiostream123.com
```

To listen to your show just go back to your listen2myradio control panel and click on **All Stream Links**. There you'll see a few links at which your show can be accessed, just click on any of those and a new page will open playing your stream.

**NOTE** - As a free user you can't embed (put a player) into your own web site. It is not allowed and our firewall will block it so that nobody but the braodcaster (yourself) won't be able to hear it. You may **only** use the page we provide for listening to your stream. If you want to embed you will need to get one of our premium packages.