

Broadcastify

From "AllStarLink Wiki"

You'll need an account on broadcastify.com / radioreference.com to set up your feed.

```
apt-get update
apt-get install ezstream lame -y
```

Add this to the bottom of the node stanza in `rpt.conf` for the node you want to broadcast.

```
outstreamcmd = /bin/sh,-c,/usr/bin/lame --preset cbr 16 -r -m m -s 8 --bitwidth 16 - - | /usr/bin/ezstream -qvc
```

Meaning of outstream paramaters:

- preset cbr 16 = use constant bit rate 16
- r = Assume the input file is raw pcm
- m m = Mode mono
- s 8 = sample rate 8
- bitwidth 16 = bit width is 16 (default)

This is the contents of `ezstream.xml`

You will need to add / edit your passwords etc. for Broadcastify. Place in `/etc` directory.

```
<ezstream>
  <url>http://audio3.broadcastify.com:80/mountpoint-provided-by-broadcastify</url>
  <sourcepassword>feed-specific-password-not-same-as-website-login</sourcepassword>
  <format>MP3</format>
  <filename>stdin</filename>
  <stream_once>1</stream_once>
  <reconnect_tries>0</reconnect_tries>
  <svrinfoname>Description </svrinfoname>
  <svrinfourl>http://www.radioreference.com/</svrinfourl>
  <svrinfogenre>Amateur Radio</svrinfogenre>
  <svrinfodescription>Description</svrinfodescription>
  <svrinfobitrate>16</svrinfobitrate>
  <svrinfochannels>1</svrinfochannels>
  <svrinfosamplerate>22050</svrinfosamplerate>

  <svrinfopublic>1</svrinfopublic>
</ezstream>
```

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Categories: [How to](#) | [Node Configuration](#)

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