

Installation

```
curl -sSf
https://flussonic.com/raw/install.sh
| sh
/etc/init.d/flussonic start
```

Updating for Debian and Ubuntu

```
apt-get update
apt-get -y install flussonic
/etc/init.d/flussonic restart
```

License Key

The license key is stored in the file
/etc/flussonic/license.txt

Service Definition Example

```
stream Program_Name {
    url tshttp://10.1.2.3/program_n-
ame/mpegts program=2;
    transcoder vb=1000k external=true
hw=qsv gen_pts=no deinterlace=true
ab=128k;
    push udp://239.0.0.1:1234;
}
```

Service Type

static	launched upon a start of the server
on-demand	start upon user's request

Example:

```
ondemand ipcam {
url rtsp://192.168.0.1/chann-
el/101;
}
```

Multi-bitrate Service

```
stream Program_Name {
    url udp://239.255.0.101:1234
mbr=1;
    url udp://239.255.0.102:1234
mbr=1;
    url udp://239.255.0.103:1234
mbr=1;
    url udp://239.255.0.104:1234
mbr=1;
}
```

To merge two independent sources of the same content to create a multi-bitrate stream, use the option **mbr=1**.

Source Stream Placeholder

```
stream rtr {
    url tshttp://10.0.4.5:900-
0/channel/5;
    backup vod/backup.mp4;
}
```

If a stream becomes unavailable, Flussonic can substitute it with a **backup** video from a video file.

Service Thumbnails

```
stream ort {
    url udp://239.255.0.10-
0:1234;
    thumbnails;
}
```

Add the **thumbnails** option in the stream settings.

Screenshot of a stream is available at <http://flussonic:8080/ort/preview.jpg>



By **protrener**
cheatography.com/protrener/

Not published yet.
Last updated 17th July, 2019.
Page 1 of 1.

Sponsored by **Readable.com**
Measure your website readability!
<https://readable.com>