

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 {
    urltshttp://10.1.2.3/ -
    program=2;
    transcoder vb=1000k
    external=true hw=qsvo gen_pts=no
    deinterlace=true ab=128k;
    pushudp://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/ch -
    ann el/101;
}
```

Multi-bitrate Service

```
stream Program_Name {
    urludp://239.255.0.10 -
    1:1234 mbr=1;
    urludp://239.255.0.10 -
    2:1234 mbr=1;
    urludp://239.255.0.10 -
    3:1234 mbr=1;
    urludp://239.255.0.10 -
    4:1234 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 {
    urltshttp://10.0.4.5: -
    9000/c/han nel/5;
    backup vod/backup.p.mp4;
}
```

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

Service Thumbnails

```
stream ort {
    urludp://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>



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