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Possible ways to stream video to janforman.com

Anyway you can use these with Youtube Live because it's same technology. HTML5 player is available here janforman.com/j-live

FFMPEG Stream file to RTMP

X264

```
c:\programs\stream\ffmpeg -i stream.mp4 --keyint 10 -codec:v libx264 -b:v 3000k -maxrate
4000k -preset slow -r 23 -s 1920x1080 -codec:a aac -ab 128k -ac 2 -ar 44100 -f flv
"rtmp://janforman.com/live/tv?token=Br7dYCHR"
```

NVENC

```
c:\programs\stream\ffmpeg -i stream.mp4 --keyint 10 -codec:v nvenc_h264 -b:v 3000k -maxrate
4000k -preset hq -r 23 -s 1920x1080 -codec:a aac -ab 128k -ac 2 -ar 44100 -f flv
"rtmp://janforman.com/live/tv?token=Br7dYCHR"
```

mms:/ / sources must be connected as http fallback by using mmsh:/ /

OpenBroadcaster to RTMP

OBSProject.com Use custom streaming server with address

```
URL: rtmp://janforman.com/live/
Stream key: tv?token=Br7dYCHR
```

→ Output Encoder **Nvidia NVENC H264** (Hardware encoding)

VLC Player to RTMP

```
"c:\programs\vlc\vlc.exe" stream.mp4 --sout
"#transcode{width=1280,height=720,aenc=ffmpeg{strict=-2},vcodec=h264,venc{profile=fast},vb=30
00,scale=1,acodec=mp4a,ab=128,channels=2,samplerate=44100}:std{access=rtmp,mux=ffmpeg
{mux=flv},{dst=rtmp://janforman.com/live/tv?token=Br7dYCHR}" vlc://quit
```

RTSP Local Service

```
#transcode{width=1280,height=720,aenc=ffmpeg{strict=-2},vcodec=h264,venc{profile=fast},vb=300
0,scale=1,acodec=mp4a,ab=128,channels=2,samplerate=44100}:gather:rtp{sdp=rtsp://<My
IP>/stream.sdp}
```

Wirecast

(blank)

Direct DVB-T to Network

```
"c:\program files\VideoLAN\VLC\vlc.exe" dvb-t:// :dvb-frequency=722000000 :dvb-bandwidth=8 --
ts-es-id-pid --sout
'#duplicate{dst=std{access=http,mux=ts,dst=:8080/zoom},select="program=774"}' --ttl 3
```

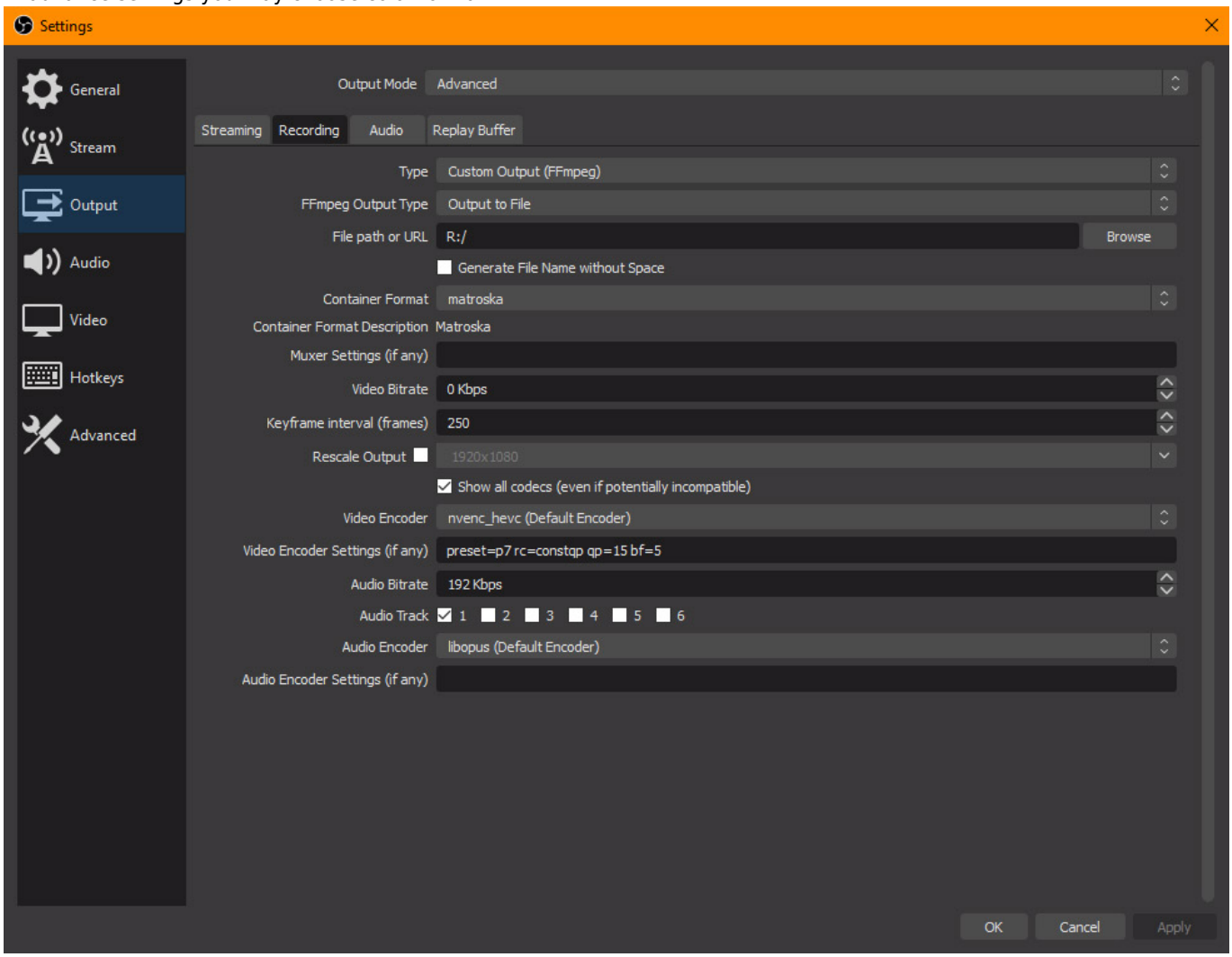
DVB-T Record to file

```
"c:\programs\vlc\vlc.exe" dvb-t:// :dvb-frequency=722000000 :dvb-bandwidth=8 --run-time=30
:sout=#duplicate{dst=std{access=file,mux=ps,dst=record.ts},select="program=774"} vlc://quit
```

OBS NVENC HEVC

1080p 444

In advance settings you may choose color format I444



4K NV12

```
preset=p5 rc=constqp qp=18 bf=3 b_ref_mode=0 spatial-aq=1
```

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