

# EL Advanced Parameters Linear Broadcast

Jun 2021

## Introduction

There are many Advanced Parameters that can be used with Encoding Live, but this set gives good performance when using the Linear Broadcast solution, you get CBR outputs from the ELs as well as a few other things to tidy up the stream

These parameters are added on the 'Advanced Parameters' tab when setting up an EL Encode (it is the last tab). The page has two fields, one for the Advanced Parameter and one for the operator. The operator on all of these is 'True'.

```
pcr.newClock
rtp.keepStuffing
mpeg2ts.statmux.cbr.stuffing
statmux.useServiceNameInProfileName
mpeg2ts.audio.NullPacketStuffing
mpeg2ts.private.NullPacketStuffing
```

All set to true.

## Some newer APs

For statmux:

```
statmux.announce.addr x.x.x.x (where x.x.x.x is the statMuxAnnouncer address from the Mux)
```

For QSV (2SG1 cards)

```
qsv.useSoftwareDecoder true
qsv.Encoder.DequantType 0
```

Not sure what these are for

```
textColorToYUVA.blitter.text.background.alpha 255
textColorToYUVA.blitter.text.enable.background true
```

From:  
<http://cameraangle.co.uk/> - WalkerWiki - [wiki.alanwalker.uk](http://wiki.alanwalker.uk)

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Last update: 2024/01/23 16:39

