

## FFDshow Codec

5 Second trial 2 Baslers

Maximum I frame interval	Bitrate	MB/s	10 sec	Quality	MB before Trancoding 1	MB before Trancoding 2	MB Transcoded 1	MB Transcoded 2	Average Transcoded
5	900	0.273	2.73	Awesome	77.0	77.0	1.45	1.28	1.37
8	900	0.259	2.59	Very Good	77.0	77.0	1.42	1.17	1.30
10	900	0.249	2.49	Recommended	77.0	77.0	1.39	1.10	1.25
12	900	0.236	2.36	Slight Pixilation	77.0	77.0	1.29	1.07	1.18
16	900	0.219	2.19	Blurring and Pixilation	77.0	77.0	1.18	1.01	1.10
5	700	0.246	2.46	Good	77.0	77.0	1.31	1.15	1.23
8	700	0.227	2.27	Slight Pixilation	77.0	77.0	1.26	1.01	1.14
10	700	0.222	2.22	Blurring and Pixilation	77.0	77.0	1.24	0.98	1.11
12	700	0.210	2.10	Frames skip	77.0	77.0	1.14	0.96	1.05
16	700	0.196	1.96	Frames skip	77.0	77.0	1.07	0.89	0.98

This Codec can be found as part of the Vista Codec\_v450 pack

To access the configurations after installing the pack got to: Vista Codec's, 32 bit tools, Video encoder configuration (FFE)

other settings are as follows:

Encoder: MPEG-4

FOURCC: FFDS

Mode: One pass - constant bitrate

Minimum I frame interval 1

Number of threads 1