

Video & Audit out of sync when I import a File

Posted by tmiddled@gmail.com - 09 Feb 2018 19:19

Hi all,

I'm a Lightworks newbie and hoping for some help. I have taken some screen captures using Snagit on my laptop. When I try and import these into Lightworks, two things happen:

1) The audio & the video are out of sync.

2) The file is getting cut off. The clip only lasts about 15 seconds when I play it in Lightwokrs, but when I play the MP4 file in Snagit/VLC/Windows Movie the video lasts almost 1 minute.

Any help would be greatly appreciated. I don't know if I'm importing incorrectly, or if I should be taking the clips differently

My Project in Lightworks is using Mixed rates Frame rate, and here are the details of the video from Media Info:

General

Complete name : C:\Users\sasus\Documents\Massage Therapy Marketing\course\take 24.1 - intro to mail chimp_take 2.mp4

Format : MPEG-4

Format profile : Base Media / Version 2

Codec ID : mp42 (mp41/isom)

File size : 3.28 MiB

Duration : 1 min 19 s

Overall bit rate : 348 kb/s

Encoded date : UTC 2018-02-09 23:57:39

Tagged date : UTC 2018-02-09 23:57:39

Comment : Captured with Snagit 2018.0.2.662 / Microphone - Microphone

(Conexant SmartAudio HD)

Video

ID : 1

Format : AVC

Format/Info : Advanced Video Codec

Format profile : Main@L4

Format settings : CABAC / 2 Ref Frames

Format settings, CABAC : Yes

Format settings, RefFrames : 2 frames

Codec ID : avc1

Codec ID/Info : Advanced Video Coding

Duration : 1 min 18 s

Source duration : 1 min 18 s

Bit rate : 246 kb/s

Width : 1 920 pixels

Height : 1 080 pixels

Display aspect ratio : 16:9

Frame rate mode : Variable

Frame rate : 6.015 FPS

Minimum frame rate : 0.080 FPS

Maximum frame rate : 750.000 FPS

Original frame rate : 15.000 FPS

Color space : YUV

Chroma subsampling : 4:2:0

Bit depth : 8 bits

Scan type : Progressive
Bits/(Pixel*Frame) : 0.020
Stream size : 2.32 MiB (71%)
Source stream size : 2.32 MiB (71%)
Encoded date : UTC 2018-02-09 23:57:39
Tagged date : UTC 2018-02-09 23:57:39

Audio

ID : 2
Format : AAC
Format/Info : Advanced Audio Codec
Format profile : LC
Codec ID : mp4a-40-2
Duration : 1 min 19 s
Bit rate mode : Constant
Bit rate : 96.0 kb/s
Channel(s) : 1 channel
Channel positions : Front: C
Sampling rate : 44.1 kHz
Frame rate : 43.066 FPS (1024 SPF)
Compression mode : Lossy
Stream size : 963 KiB (29%)
Encoded date : UTC 2018-02-09 23:57:39
Tagged date : UTC 2018-02-09 23:57:39

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Re: Video & Audit out of sync when I import a File

Posted by tmiddled@gmail.com - 09 Feb 2018 19:58

OK, I realised that this is because it was recorded in Variable Frame rate. I am now trying to convert using Eye Frame Converter. Please ignore this question.

Tom
