



Technical Formats

This specification defines the media file formats to be delivered to Viddsee for film uploads.

1. High Definition Format (Compressed / For Uploading / Playback)

#	Key Parameters	Details
1	Video Frame Rate	24, 25, or 30 FPS (Constant) We accept videos with frame rates of 24 (or 23.976), 25, and 30 (or 29.97). If you know the frame rate of your footage, it's best to encode your final video at the same frame rate. However, if your footage exceeds 30 FPS (frames per second), you should encode your video at half that frame rate. For example, if you shot at 60 FPS, you should encode your final video at 30 FPS. If you're uncertain what frame rate you shot at, set your frame rate to either "Current" or 30 FPS. If there is an option for keyframes, choose the same value you used for frame rate. Important: Always choose "constant" frame rate instead of "variable" frame rate.
2	Video Codec	H.264 – High Profile (HP)
3	Audio Codec	Advanced Audio Coding (AAC)
4	Container Format	MP4 / MOV H.264
5	Video bit rate	At least 20000 Kbps CBR@H.264
6	Audio Bit rate	320 Kbps Discrete Stereo or 5.1 Multi Channels
7	Aspect Ratio	16:9
8	Audio Sample Rate	48KHz
9	Resolution	1920 x 1080 Full HD / 3840 x 2160 4K UHD
10	Scan type	Progressive
11	Subtitle Format	- SRT (SubRip Text) File - Recommended font for burned-in subtitles: Helvetica Neue Reg with outline or Roboto Reg with outline – Size 42
12	Media Naming Convention	<Title>_<Resolution eg. HD/4K>_<WithSub/NoSub>_<Date> Space between info substituted by underscore symbol '_'. i.e. MyAwesomeFilm_HD_WithSub_020220.mp4
13	Others	<ol style="list-style-type: none"> 1. No color bar at front and black screen at end. 2. No sync pop at front of clip. 3. Do quality assessment check (QC) on video content, subtitles and .SRT file before submission.