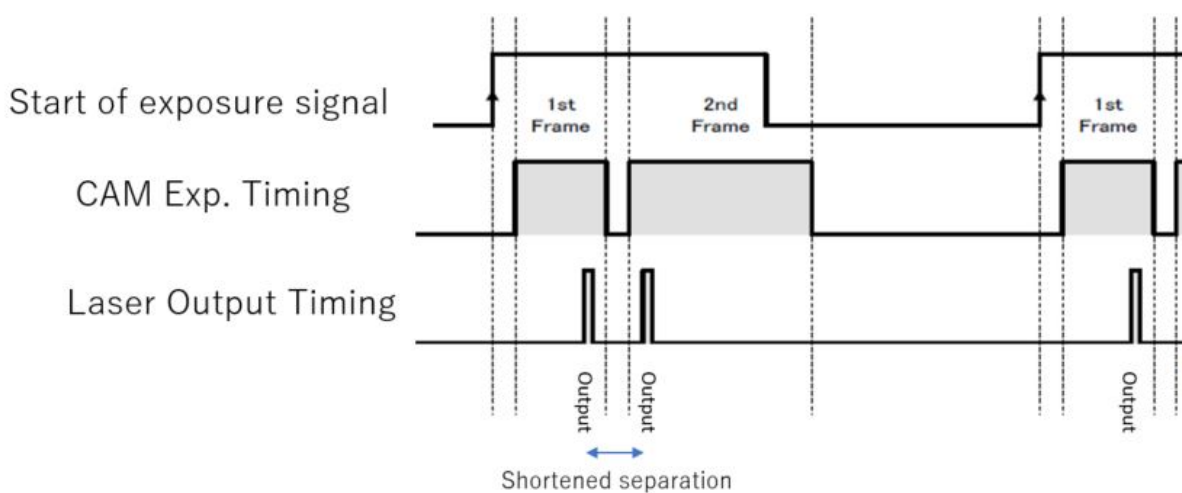


Frame Straddling Function

Frame-straddling photography is a method of capturing two sets of images with very short time separation. These two images are gotten by irradiating the laser at very short time intervals around the change of frames.

Frame straddling imaging combined with a high-repetition double-pulse laser allows to keep high resolution at high frame rate without compromising resolution.

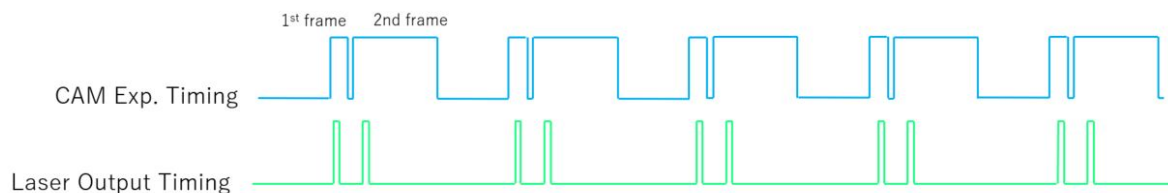
Frame straddling can capture two frames (1st frame and 2nd frame)



High repetition double pulse laser or Double pulse laser are required for Frame straddling photography with high-speed camera.

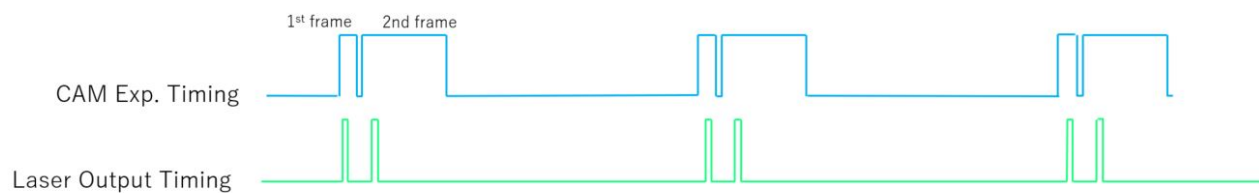
High repetition double pulse laser

Power: 10W ~ ,
Frequency : 1,000 ~30,000Hz



Double pulse Laser

Power: ? ~ ,
Frequency : 10Hz~



Frame Straddling Function

<Shooting environment>

