

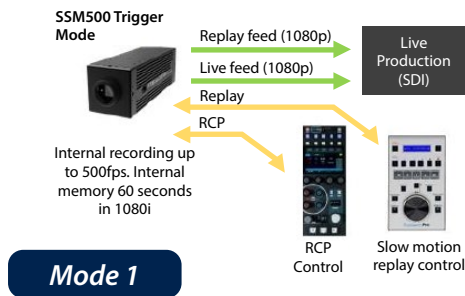
## Dream Chip Super Slow Motion Mini Camera

The Dream Chip ATOM one SSM500 is a full HD super slow motion mini camera with global shutter and high frame rate capture up to 50 frames per second. As with all the Dream Chip ATOM product range, the camera is extremely small (190 mm x 60 mm x 60 mm), supports HDR capture and provides professional remote control capabilities.

### Flexible system configuration

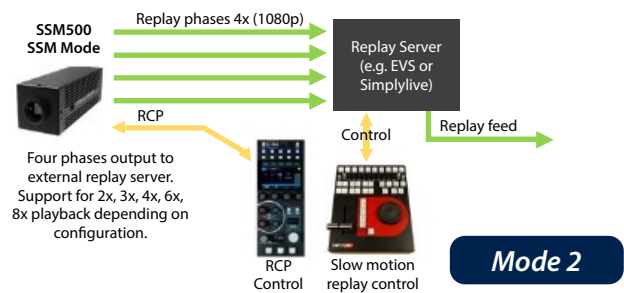
#### Trigger mode with direct replay controller

SSM500 records the super slow motion signal on internal SSD drives. An external replay controller triggers replay directly from the camera head.

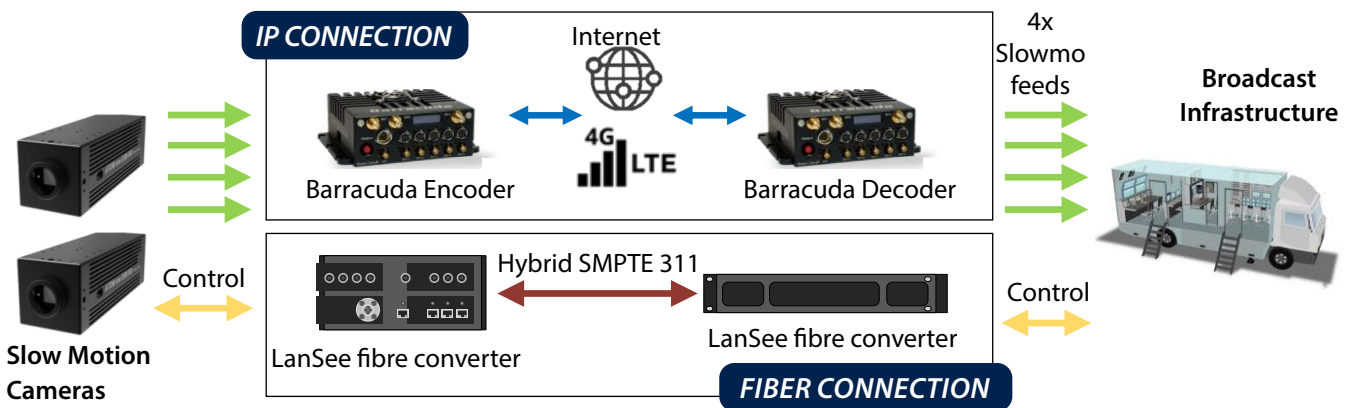


#### SSM mode with slow motion replay server

SSM500 provides 4 x 1080p phased slow motion signals. These 4 phases are fed into a replay server solution such as EVS or Simplylive for playback.



### Remote connectivity



#### C-Mount SSM500



C-Mount with optional lens drive

#### B4-Mount SSM500



B4-Mount with professional lens

#### Split body SSM500



Split body with EXCamera PTZ head