



Sensors: 8

Synchronized trigger sensor capture for total frame sync from all 8 sensors - very important in post-production

Fully Stitched Resolution: >8K UHD RAW image format

Live Stream Resolution: 4K RAW image format

Frame Rate: 75 fps With high-end global shutter CMOS sensors

Shutter: Global

Utilizing the latest technology which debuted in March 2016, you won't find better hardware for shutter synchronization

Video Output: 10-bit RAW Versus 8-bit of competitors, this allows for greater flexibility in post-production

GPS and 9-Axis Motion Sensor

Integrated into camera body for geopositioning and inertial measurement unit accelerometer, gyroscope and a magnetometer. This will allow for stabilization of video, even during a live broadcast

Integrated Microphones for 3D/Binaural Audio Plus external mic input and spherical audio support

Settings

Unified white balance, shutter speed, gamma is pre-set, but can be adjusted to custom levels by user

Power Draw

2 amps, 24-48V (not battery powered)

Stitcher/Encoder can be separated from camera array, connected.