

Raw Bayer Formats

Description

The raw Bayer formats are used by image sensors before much if any processing is performed on the image. The formats contain green, red and blue components, with alternating lines of red and green, and blue and green pixels in different orders. See also [the Wikipedia article on Bayer filter](#).

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\v4l\[linux-master] [Documentation] [userspace-api] [media] [v4l]pixfmt-bayer.rst, line 19)

Unknown directive type "toctree".

```
.. toctree::
    :maxdepth: 1

    pixfmt-srggb8
    pixfmt-srggb10
    pixfmt-srggb10p
    pixfmt-srggb10alaw8
    pixfmt-srggb10dpcm8
    pixfmt-srggb10-ipu3
    pixfmt-srggb12
    pixfmt-srggb12p
    pixfmt-srggb14
    pixfmt-srggb14p
    pixfmt-srggb16
```