

**V4L2\_PIX\_FMT\_SBGGR10DPCM8 ('bBA8'),**  
**V4L2\_PIX\_FMT\_SGBRG10DPCM8 ('bGA8'),**  
**V4L2\_PIX\_FMT\_SGRBG10DPCM8 ('BD10'),**  
**V4L2\_PIX\_FMT\_SRGGB10DPCM8 ('bRA8'),**

*man V4L2\_PIX\_FMT\_SBGGR10DPCM8(2)*

V4L2\_PIX\_FMT\_SGBRG10DPCM8 V4L2\_PIX\_FMT\_SGRBG10DPCM8 V4L2\_PIX\_FMT\_SRGGB10DPCM8 10-bit Bayer formats compressed to 8 bits

## Description

These four pixel formats are raw sRGB / Bayer formats with 10 bits per colour compressed to 8 bits each, using DPCM compression. DPCM, differential pulse-code modulation, is lossy. Each colour component consumes 8 bits of memory. In other respects this format is similar to [ref`V4L2-PIX-FMT-SRGGB10`](#).

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