

Exr Codec Items

NONE:

None.

No compression.

ZIP:

ZIP.

Lossless zip compression of 16 row image blocks.

PIZ:

PIZ.

Lossless wavelet compression, effective for noisy/grainy images.

DWAA:

DWAA (lossy).

JPEG-like lossy compression on 32 row image blocks.

DWAB:

DWAB (lossy).

JPEG-like lossy compression on 256 row image blocks.

ZIPS:

ZIPS.

Lossless zip compression, each image row compressed separately.

RLE:

RLE.

Lossless run length encoding compression.

PXR24:

Pxr24 (lossy).

Lossy compression for 32 bit float images (stores 24 bits of each float).

B44:

B44 (lossy).

Lossy compression for 16 bit float images, at fixed 2.3:1 ratio.

B44A:

B44A (lossy).

Lossy compression for 16 bit float images, at fixed 2.3:1 ratio.