



Electro Optical Components, Inc.

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Software

Performance and Features

- Suitable for all kinds of spatial light modulator products of our company
- Integrate various specific light field control functions
- Diffraction light field: single slit, grating, etc
- Non-diffracted optical field: Bessel light, Airy beam, etc
- Light field regulation: holographic, beam shaping
- The parameters can be adjusted online in real time
- Independent expansion, dynamic display in external input mode
- High speed playback mode, independent selection
- Green operation mode without installation, which can be run directly after decompression

Open applications interface, the software opens the function interface of the image processing part in the form of SDK, including a variety of picture selection methods, multi-picture playback control and window management functions, developers can perform basic image control according to the functions provided by the interface. Programming operation; SDK supports a variety of development languages, including Labview, C/C++, C#, VB.net, python, Matlab, and provides a complete Demon program.