Electro Optical Components, Inc.

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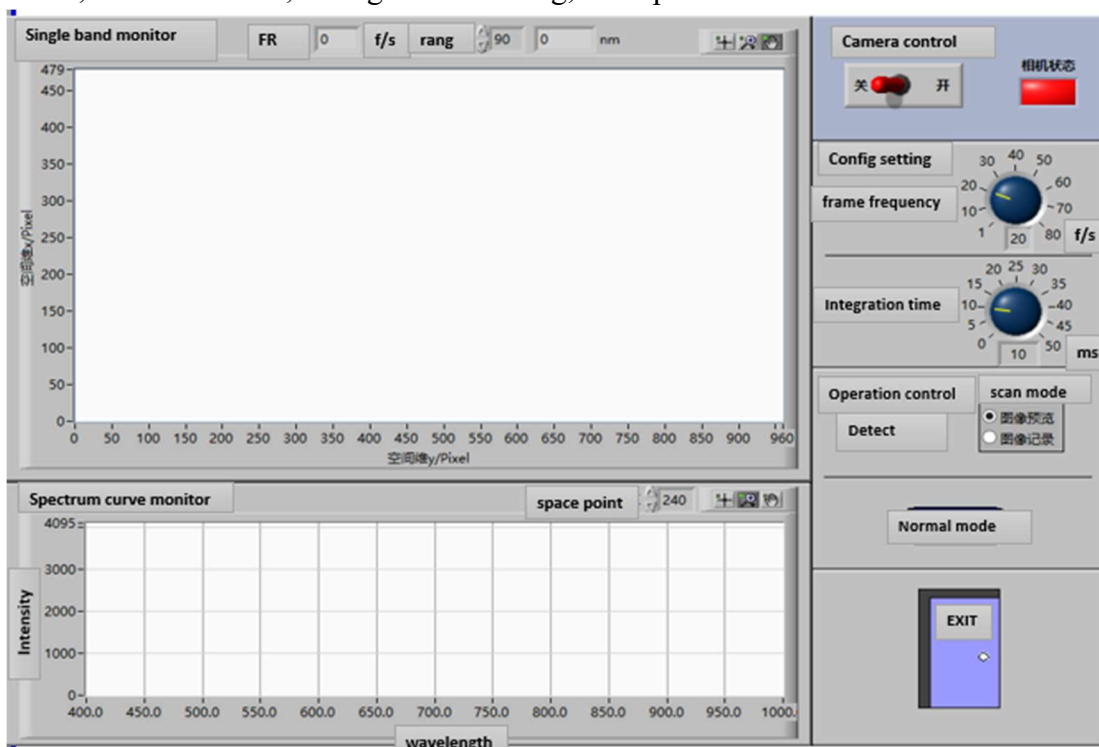Click to go to
Product Selector

EOC-SI-9000SW VIS-NIR Hyper-Spectral Imager Software

Operation software interface includes areas of single wavelength graph, spectra curve, camera control, configuration setting, and operation control etc.

- Single band graph area：This area can display real-time any wavelength spatial image, functions include image magnify, narrow, and drag.
- Spectrum curve area：This area can refresh and display real-time spectrum at space point, functions include image magnify, narrow, and drag.
- Camera control：Open/close camera, camera indicator setting.
- Configuration: It set frame frequency of camera, integration time, the maximum frame frequency is 80HZ, integration time changes accordingly, it requires frame frequency multiply maximum integration equal 1s.
- Operation control：it controls exchange of camera scan/stop, preview/storage, software trigger/external trigger.