

The **S-PRI** is an economical and multifaceted Imager that is custom built with an off-the-shelf price.



Versions

- S-PRI Model F2: 1280 x 1024 @ 500 frames per second
- S-PRI Model F1: 800 x 600 @ 1000 frames per second
- S-PRI Plus: 900 x 700 @ 1000 fps and configurable to suit the application, with a wide range of options including higher frame rates, resolution, and extensions
- Internal rechargeable battery standard or add an external long record time battery
- 8 bit Standard or 5, 8 and 10 bit selectable
- Color or Monochrome
- External Trigger Switch or TTL and Custom I/O, Sync and Timing options
- Imaging Studio software for control and live or replayed video over Ethernet.

Specifications to meet your high speed video capture requirements

- 14um pixel 10 bit CMOS sensor color or monochrome
- Frame rates from 1 to 16,500 fps according to model, customized to meet your application.
- AOS Image Studio LIGHT software, upgradable
- Selectable global electronic shutter to 4usec
- Four memory configurations available:
 - 1.3GB
 - 2.6GB
 - 5.2GB
 - 10.4GB
- CF + slot for Compact Flash Memory storage option
- Gigabit Ethernet connection and Image Studio Software for camera and image control
- ASA 1600, monochrome is ASA 3200
- **Dimensions and Weight;** (71 x 71 x 122 mm) standard, Weighs 900 grams
- **Power requirements:** Built-in rechargeable battery

Give us a call to help you customize an S-PRI for your application.

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