

## BASLER SPRINT - CAMERALINK LINESCAN CAMERAS

SPL4096-70KC Camera Link Colour- CMOS, 70 kHz, 4096 pixel

- 2 k to 8 k resolution
- Up to 140 kHz Line Rate
- Dual line CMOS
- Color and Monochrome Cameras



## PRODUCT DESCRIPTION

Basler Sprint is a series of linescan cameras based on a new dual line CMOS sensor, especially developed for Basler. This new development has resulted in the successful combination of the CCD-sensor's image quality, with the speed of the CMOS-sensor producing a fast sensor with excellentimage quality and very high sensitivity. This series is mainly aimed towards applications where high line speeds are required, without compromisingsensitivity or resolution.

## SPECIFICATIONS

Sensor model	Dual Line CMOS
Resolution	4k
Resolution Max	4096 x 2 px
Mono/Color	Color
Shutter type	Global
Pixel size	10 x 10
Approvals	CE, FCC, RoHS
Approvals IP Class	CE, FCC, RoHS IP30
IP Class	IP30
IP Class Sensor type	IP30 CMOS



