

## BASLER SPRINT - CAMERALINK LINESCAN CAMERAS

SPL8192-50KM Camera Link- CMOS, 50 kHz, 8192 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	8k
Resolution Max	8192 x 2 px
Mono/Color	Mono
Shutter type	Global
Pixel size	10 x 10
Approvals	CE, FCC, RoHS
IP Class	
	IP30
Sensor type	CMOS
Sensor type Line Speed Max	
Line Speed Max	CMOS 50 kHz
	CMOS

