

Model	Pixels (W x H)	Total pixels	Pixel Size	Frame Speed	Dynamic Range (Note 1)	Housing Dimensions (without lens)	Shutter Type  Synchronous snapshot or Rolling shutter	Cameralink	FireWire (2)	USB 2.0 (2)	LVDS (2)
BCi4-1300	1280 x 1024	1.3 Mpix	7 um	14 fps	70dB	50 x 50 x 50 mm	Rolling	B	Y	Y	Y
BCi5-1300	1280 x 1024	1.3 Mpix	6.7 um	27 fps	64dB	50 x 50 x 50 mm	Snapshot & Rolling	B	Y	Y	Y
BCi4-6600	2208 x 3000	6.6 Mpix	3.5 um	5 fps	60dB	50 x 50 x 50 mm	Rolling	B	Y	Y	Y
FCi4-14000	4536 x 3024	14 Mpix	8 um	3 fps	65dB	70 x 70 x 90 mm	Rolling	B		Y	

Cameralink : B = Base, F = Full

Note 1: All cameras have the possibility to extend the dynamic range to above 100dB using dual- or multiple-slope techniques.

Note 2: Data cable supplied as standard with each camera.

For the Cameralink cameras an external power-supply is included.

All models:

- Available in monochrome or colour.  
The BCi4-1300 is available in diagonal RGB colour  
Other models are Bayer colour pattern.
- Trigger input and output (Cable supplied as standard)
- Including Windows/Linux SDK, libraries and sample programs