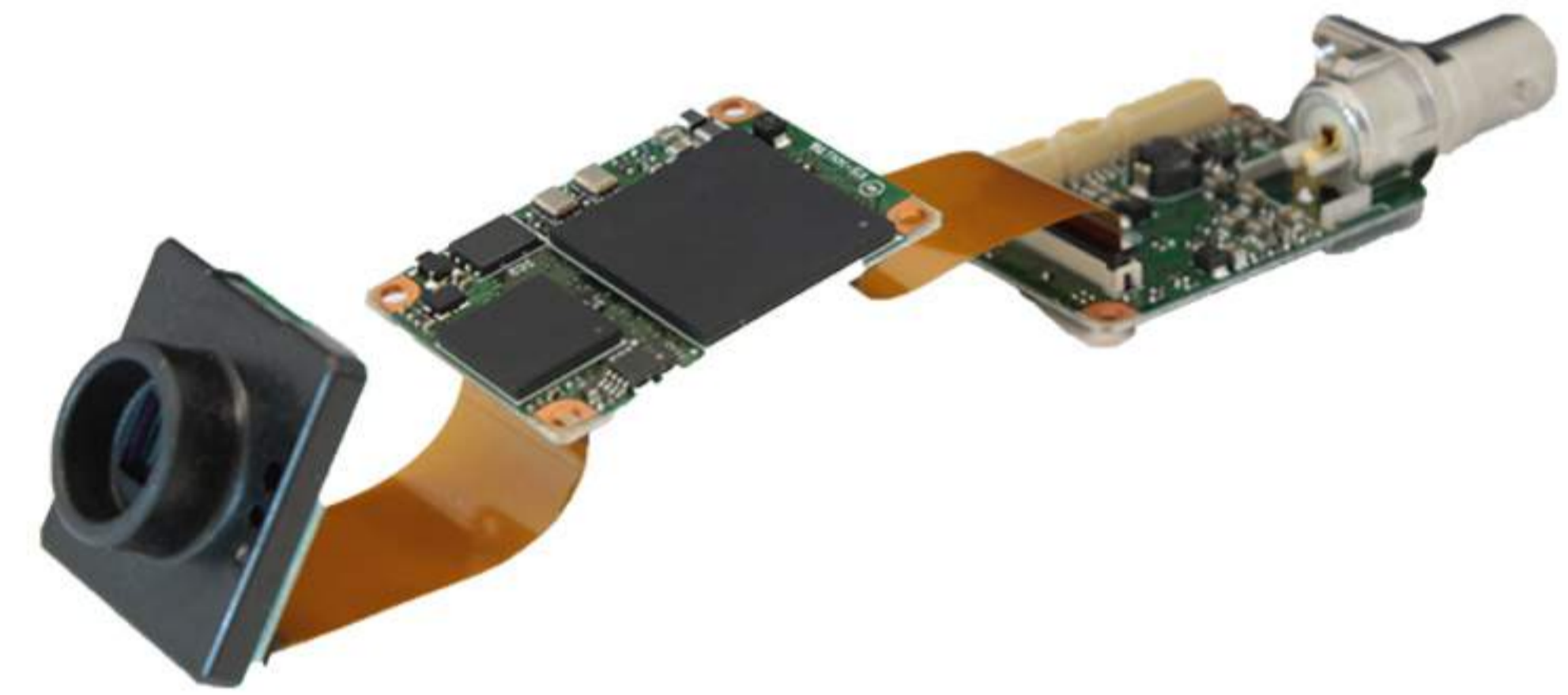


## VCC-HD Series

Compact 1080p Full HD Cameras with GenLock function

- 1080p Full HD (1920x1080)
- Features CIS's Clairvu processing engine for superb image quality
- GenLock function
- Available with the latest Sony Pregius sensor technology
- 3G-SDI interface
- 29 x 29 x 77 mm
- Board level version available

The VCC-HD series of cameras features 1080p full HD 60p output with GenLock function. The 3G-SDI interface enables superb image quality to be transmitted without compression via a coaxial cable. Other functions include auto exposure detection, auto white balance, colour correction, edge enhancement, noise reduction, OSD, and variable gamma.



### Specifications

	VCC-HD1X	VCC-HD3X
Sensor	1/3" CMOS Rolling Shutter	1/1.8" CMOS Global Shutter
Pixel Size	2.75µm	3.45µm
Resolution	1080p Full HD	1080p Full HD
Frame Rate	60fps	60fps
Colour / Mono	Colour	Colour/Mono
Output Format	3G SDI	3G SDI
Shutter Variable Range	OFF ~1/8000s	OFF ~1/8000s
Gamma	Variable	Variable
Gain Variable Range	Variable	Variable
White Balance	Auto, Manual	Auto, Manual
Other Functions	GenLock, AE, CC, NR, OSD	GenLock, AE, CC, NR, OSD
Dimensions	29 x 29 x 77 mm	29 x 29 x 77 mm

### Dimensions (mm)

