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SONY XCL-CG CAMERALINK CAMERAS

XCL-CG510
SONY CAMERALINK, 5.1MP, MONO, 35FPS



- IMX264 5.1MP GSCMOS mono sensor
- Camera Link interface
- Bulk Trigger Mode & Sequential Trigger Mode
- 35fps

PRODUCT DESCRIPTION

The XCL-CG510 (black & white) and XCL-CG510C (colour) are the latest industrial cameras from Sony to incorporate Sony Pregius GSCMOS sensor technology.

The XCL-CG510/C combines the best of Sony technology in a convenient cubic form factor which is optimised for use within both the Industrial Vision and non-manufacturing vision markets.

The XCL-CG series is designed as a replacement option to the highly regarded XCL-C conventional CCD product range, bringing with it the transformational benefits of Sony GSCMOS Pregius technology.

Drawing upon Sony's market leading Global Shutter CMOS sensor technology the XCL-CG510/C combines the highly innovative, high speed IMX264 5.1MP GSCMOS sensor with Sony's rich heritage of complete camera technology and a Camera Link interface, bringing the best combination of performance and quality from a brand you can trust.

TECHNICAL DATA

Dimension (mm)	29(W) x 29(H) x 30(D)
Frame rate max	35 fps
Interface	Camera Link
Mono/color	Mono
Resolution max	2448 (H) x 2048 (V)
Sensor model	IMX264
Sensor size	2/3"
Sensor Type	CMOS
Shutter type	Global