

## 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

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