



## XCL-SG1240

**Product code:** XCL-SG1240

**Manufacturer:** Sony

Sony industrial camera with a 12.4 MP Pregius GSCMOS sensor and Camera Link interface offers the best combination of performance and quality in a compact size. The camera features a high uncompressed image readout rate (up to 20 fps), allowing it to capture the highest quality images of fast-moving objects.

It is designed to withstand high shock and vibration, making it perfectly suited for ITS, industrial automation, food and beverage and pharmaceutical inspection.

Available in B/W (XCL-SG1240) or color (XCL-SG1240C) versions

<b>Pixel dimension</b>	3.45 $\mu\text{m}$ $\times$ 3.45 $\mu\text{m}$
<b>Frame rate</b>	6 fps (Base, 8 bit, 1 tap, Mono/Raw) 13 fps (Base, 8 bit, 2 tap, Mono/Raw) 20 fps (Base, 8 bit, 3 tap, Mono/Raw)
<b>Image</b>	B&W
<b>Digital interface</b>	LVDS
<b>Lens mount</b>	C mount
<b>Number of effective pixel</b>	4,112 $\times$ 3,008