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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

| Pixel dimension | $3.45~\mu m \times 3.45~\mu m$ |
|---------------------------|--|
| Frame rate | 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) |
| Image | B&W |
| Digital interface | LVDS |
| Lens mount | C mount |
| Number of effective pixel | 4,112 × 3,008 |

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