



## Industrial Vision Specialists

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### Interface

[GigE](#)

### Camera Link

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### scA1400-30gm

- 2/3" CCD, 30 FPS
- 1392 x 1040 Pixels, Mono
- Global Shutter

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<b>Resolution (H x V pixels)</b>	1392 x 1040 Pixels
<b>Max. Image Circle</b>	2/3"
<b>Sensor Type</b>	CCD Mono
<b>Shutter</b>	Global Shutter
<b>Pixel Size horizontal/vertical</b>	6.45 $\mu$ x 6.45 $\mu$
<b>Frame Rate</b>	30 FPS
<b>Interface</b>	GigE
<b>Pixel Bit Depth</b>	12 bits
<b>Exposure Control</b>	<ul style="list-style-type: none"><li>• Programmable via the camera API</li></ul>
<b>Synchronization</b>	<ul style="list-style-type: none"><li>• External Trigger</li><li>• Software</li></ul>
<b>Housing Size (L x W x H)mm</b>	73.7 x 44.0 x 29.0
<b>Housing Temperature</b>	0 °C – 50 °C
<b>Lens Mount</b>	<ul style="list-style-type: none"><li>• C-Mount</li></ul>
<b>Digital Input</b>	2
<b>Digital Output</b>	4
<b>Power Requirements</b>	12–24 VDC
<b>Power Consumption (typical)</b>	4.2 W
<b>Weight (typical)</b>	170 g
<b>Sensor</b>	ICX285
<b>Sensor Size (mm)</b>	8.98 mm x 6.71 mm