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IDS Imaging U3-3864LE-M-GL-VU-AF 1/2.8" Monochrome USB3 Camera Rev. 1.2

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IDS Imaging uEye LE/XLE Camera (C/CS - Mount, Full Housing, Front View)



Stock #78-159 [CONTACT US](#)

- 1 + **\$812⁰⁰**

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| Qty 1+ | \$812.00 each |
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Product Downloads

Monochrome **Spectrum:**

General

Monochrome Camera **Type:**

Sensor

1/2.8" **Sensor Format:**

| | |
|---------------|---------------------------------|
| 2.10 | Resolution (Megapixels): |
| 135.00 | Frame Rate (fps): |
| 1,936 x 1,096 | Pixels (H x V): |
| 2.90 x 2.90 | Pixel Size, H x V (µm): |
| Sony IMX290 | Imaging Sensor: |
| Rolling | Shutter Type: |

Hardware & Interface Connectivity

| | |
|----------|-------------------|
| Vertical | Connector: |
|----------|-------------------|

Threading & Mounting

| | |
|---------|---------------|
| C-Mount | Mount: |
|---------|---------------|

Regulatory Compliance

| | |
|----------------------|------------------------------------|
| View | Certificate of Conformance: |
|----------------------|------------------------------------|

Product Details

- Up to 8.0MP Resolution with Framerates up to 230fps
- Board Level Options with C/CS-Mount or S-Mount Available
- GenICam USB3 Vision Compliant

IDS Imaging uEye LE/XLE USB3.1 Cameras utilize [IDS Imaging's peak SDK platform](#) that supports GenICam and USB3 Vision standards for ease of software development and integration. These cameras are available in board-level or housed options with S-Mount or C/CS-Mount versions. The C/CS-Mount configurations come with a 5mm spacer to easily adapt between C-Mount and CS-Mount lenses. IDS Imaging uEye LE/XLE USB3.1 Cameras are ideal for small device construction, medical technology, robotics, and machine vision applications. With a compact design, the XLE version is suitable for integration into embedded systems whereas the LE version is suitable for small device projects.