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# IDS Imaging U3-3884LE-C-HQ-VU 1/1.8" Color USB3 Camera Rev. 1.2

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



Stock **#78-149** [CONTACT US](#)

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+

A\$726<sup>40</sup>

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Product Downloads

|              |  |                |
|--------------|--|----------------|
| Color        |  | Spectrum:      |
|              |  |                |
| General      |  |                |
| Color Camera |  | Type:          |
|              |  |                |
| Sensor       |  |                |
| 1/1.8"       |  | Sensor Format: |

|               |                          |
|---------------|--------------------------|
| 6.40          | Resolution (Megapixels): |
| 54.00         | Frame Rate (fps):        |
| 3,088 x 2,076 | Pixels (H x V):          |
| 2.40 x 2.40   | Pixel Size, H x V (µm):  |
| Sony IMX178   | Imaging Sensor:          |
| Rolling       | Shutter Type:            |

Hardware & Interface Connectivity

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

Threading & Mounting

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

Regulatory Compliance

|                      |                             |
|----------------------|-----------------------------|
| <a href="#">View</a> | Certificate of Conformance: |
|----------------------|-----------------------------|

## Product Details

- Up to 8.0MP Resolution with Framerrates 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.