

IDS Imaging U3-3040LE-M-GL 1/3" Monochrome USB3 Camera

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



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Video Output:
USB 3.0

Type:
Monochrome Camera

Manufacturer:
IDS Imaging

Mounting Threads: ¼-20 with Tripod Mount Adapter #16-017
Image Buffer: Not Specified
Camera Family: uEye LE
Model Number: U3-3040LE-M-GL Rev.1.2
Imaging Sensor: Sony IMX273
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1/3"
Resolution (MegaPixels): 1.58
Pixels (H x V): 1,456 x 1,088
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 5.03 x 3.75
Frame Rate (fps): 230.00
Pixel Depth: 12 bit
Exposure Time: 40µs - 2s
Connector: USB Type-C
Power Supply: Power over USB
Power Consumption (W): 1 -2
GPIOs: N/A
Synchronization: Hardware Trigger (GPIO); Software Trigger
Dimensions (mm): 47 x 46 x 24 (excludes connectors and lens mount)
Weight (g): 38
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Back (Right Angle)
Dynamic Range (dB): Not Specified
Operating Temperature (°C): 0 to +55
Storage Temperature (°C): -20 to +80
GPIO Connector Type: N/A
Machine Vision Standard: USB3 Vision v1.1

Regulatory Compliance

RoHS 2015: Exempt
Certificate of Conformance: View