

IDS Imaging U3-3276LE-M-GL 1/1.8" Monochrome USB3 Camera

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IDS Imaging uEye LE/XLE Camera (M12, 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: U3-3276LE-M-GL Rev.1.2
Imaging Sensor: Sony IMX265
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1/1.8"
Resolution (MegaPixels): 3.15
Pixels (H x V): 2,048 x 1,536
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 7.06 x 5.30
Frame Rate (fps): 58.00
Pixel Depth: 12 bit
Exposure Time: 25µs - 1.9s
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 25 (excludes connectors and lens mount)
Weight (g): 37
Mount: M12 x 0.5 (S-Mbunt)
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