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Video Output:
USB 3.1 Gen 1

Type: Color Camera
Manufacturer: Allied Vision
Mounting Threads: ¼-20 and M6 with Tripod Mount Adapter #14-156
Image Buffer: 256KB
Camera Family: Alvium Right Angle
Model Number: 1800 U-2460c
Imaging Sensor: Sony IMX540
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1.2"
Resolution (MegaPixels): 24.60
Pixels (H x V): 5,328 x 4,608
Pixel Size, H x V (µm): 2.74 x 2.74
Sensing Area, H x V (mm): 14.6 x 12.6
Frame Rate (fps): 14.00
Pixel Depth: 8/10/12 bit
Exposure Time: 157µs - 10s @ 450 MBps 163µs - 10s @ 200 MBps
Connector: USB 3.1 Gen 1, Micro-B
Power Supply: Power over USB or via GPIO
Power Consumption (W): 4
GPIOs: 4 Programmable TTL GPIOs
Synchronization: Hardware Trigger (GPIO) or Software Trigger
Dimensions (mm): 30 x 32 x 29 (includes connectors and lens mount)
Weight (g): 50
Mount: C-Mount
Housing: Partial
Interface Port Orientation: Back Panel (Right Angle)
Dynamic Range (dB): Not Specified
Operating Temperature (°C): +5 to +65
Storage Temperature (°C): -10 to +70
GPIO Connector Type: 7-pin JST
Machine Vision Standard: USB3 Vision v1.0, GenICam

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant

