

Basler ace acA1300-200um Monochrome USB 3.0 Camera



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Video Output:
USB 3.0

Type:
Monochrome Camera

Manufacturer:
Basler

Mounting Threads: 1/4-20 with Tripod Mount Adapter #88-517
Image Buffer: Not Specified
Camera Family: ace
Model Number: acA1300-200um
Imaging Sensor: ON Semi PYTHON 1300
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1/2"
Resolution (MegaPixels): 1.30
Pixels (H x V): 1,280 x 1,024
Pixel Size, H x V (µm): 4.8 x 4.8
Sensing Area, H x V (mm): 6.14 x 4.92
Frame Rate (fps): 203.00
Pixel Depth: 10 bit
Exposure Time: Freely Programmable
Connector: USB 3.0, Micro-B with Screw Locks
Power Supply: Power over USB
Power Consumption (W): 3
GPIOs: 1 opto-coupled input line, 1 opto-coupled output line, 2 general purpose I/O (GPIO) lines
Synchronization: Hardware Trigger (GPIO) or Free-Run
Dimensions (mm): 29.3 x 29 x 29 (excludes connectors and lens mount)
Weight (g): 80
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 56.3
Operating Temperature (°C): 0 to +50
Storage Temperature (°C): -20 to +80
GPIO Connector Type: 6-pin Hirose (HR10)
Machine Vision Standard: USB3 Vision v1.0
Operating System: Software Driver: Windows 32 and 64 bit, Linux, OS X

Regulatory Compliance

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

