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SUBMIT

Basler ace aCA3088-16gm Monochrome Gige Camera



Basler ace Gige Cameras



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Video Output:

GigE (PoE)

Type:

Monochrome Camera

Manufacturer:

Basler

Mounting Threads: 1/4-20 with Tripod Mount Adapter #88-517
Camera Family: ace
Model Number: acA3088-16gm
Imaging Sensor: Sony IMX178
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Rolling
Camera Sensor Format: 1/1.8"
Resolution (MegaPixels): 6.00
Pixels (H x V): 3,088 x 2,064
Pixel Size, H x V (µm): 2.4 x 2.4
Sensing Area, H x V (mm): 7.41 x 4.95
Frame Rate (fps): 16.00
Pixel Depth: 10/12 bit
Exposure Time: Programmable via camera API
Connector: GigE, RJ45 with Screw Locks
Power Supply: Power Supply Required and Sold Separately. USA: #68-466 Europe: #68-466 Japan: #68-466 Korea: #68-466 China: #68-466
Power Consumption (W): 2.5 (12VDC External Power Supply) 2.9 (PoE)
GPIOs: 1 opto-coupled input line, 1 opto-coupled output line, 1 general purpose I/O (GPIO) line
Synchronization: Hardware Trigger (GPIO), Software Trigger, or Free-Run
Dimensions (mm): 42 x 29 x 29 (excludes connectors and lens mount)
Weight (g): 90
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 73.0
Operating Temperature (°C): 0 to +50
Storage Temperature (°C): -20 to +80
GPIO Connector Type: 6-pin Hirose (HR10)
Machine Vision Standard: GigE Vision, GenICam

Regulatory Compliance

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

