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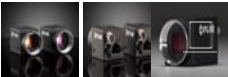
SUBMIT

BFS-PGE-120S4C-CS PoE Gige Blackfly® S, Color Camera

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FLIR® Blackfly® S PoE GigE Cameras



Stock #13-919 3-4 DAYS



1



€491,00

ADD TO CART

Qty 1+

€491,00

Volume Pricing

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Prices shown are exclusive of VAT/local taxes

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Video Output:
GigE (PoE)

Type:
Color Camera

Manufacturer:
FLIR

Mounting Threads: ¼-20 with Tripod Mount Adapter #88-210
Image Buffer: 240MB
Camera Family: Blackfly® S
Model Number: BFS-PGE-120S4C-CS
Imaging Sensor: Sony IMX226
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Rolling
Camera Sensor Format: 1/1.7"
Resolution (MegaPixels): 12.00
Pixels (H x V): 4,000 x 3,000
Pixel Size, H x V (µm): 1.85 x 1.85
Sensing Area, H x V (mm): 7.4 x 5.55
Frame Rate (fps): 8.50
Pixel Depth: 10/12 bit
Exposure Time: 10µs - 30s
Connector: GigE, RJ45 with Screw Locks
Power Supply: Power Supply Required and Sold Separately. USA: #88-063 Europe: #88-063 Japan: #88-063 Korea: Not Available China: Not Available
Power Consumption (W): <2.5
GPIOs: 1 opto-isolated input, 1 opto-isolated output, 1 non-isolated bi-directional, 1 non-isolated input
Synchronization: Hardware Trigger (GPIO) or Software Trigger
Dimensions (mm): 29 x 29 x 30 (excludes connectors and lens mount)
Weight (g): 36
Mount: CS-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 69.22
Operating Temperature (°C): 0 to +50
Storage Temperature (°C): -30 to +60
GPIO Connector Type: 6-pin Hirose (HR10)
Machine Vision Standard: GigE Vision v1.2

Regulatory Compliance

RoHS 2015: Exempt
Reach 224: Contains SVHC(s)
Certificate of Conformance: View

