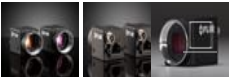


BFS-PGE-04S2C-CS PoE GigE Blackfly® S, Color Camera

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FLIR® Blackfly® S PoE GigE Cameras



Stock #11-524 3-4 DAYS



1



€361,00

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Note: This item requires accessories for use | [Learn More](#)

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Video Output:
GigE (PoE)

Type:
Color Camera

Manufacturer: FLIR
Mounting Threads: 1/4-20 with Tripod Mount Adapter #88-210
Image Buffer: 240MB
Camera Family: Blackfly® S
Model Number: BFS-PGE-04S2C-CS
Imaging Sensor: Sony IMX287
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1/2.9"
Resolution (MegaPixels): 0.40
Pixels (H x V): 720 x 540
Pixel Size, H x V (µm): 6.9 x 6.9
Sensing Area, H x V (mm): 4.97 x 3.73
Frame Rate (fps): 291.00
Pixel Depth: 8/12/16/24 bit
Exposure Time: 4µs - 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): 3 (max)
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): 74.27
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:

