Basler ace acA1300-75gcE Color GigE Camera

Basler ace GigE Cameras

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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:

Basler

Mounting Threads:
¼-20 with Tripod Mount Adapter #88-517

Camera Family:
ace

Model Number:
acA1300-75gc

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):
88.00

Pixel Depth:
10 bit

Exposure Time:
Freely Programmable

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):
3.5 (12VDC External Power Supply)
3.5 (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):
Not Specified

Operating Temperature (°C):
0 to +50

Storage Temperature (°C):
-20 to +80

GPIO Connector Type:
6-pin Hirose (HR10)

Machine Vision Standard:
GigE Vision

Operating System:
Software Driver: Windows, Linux - 32 and 64 bit

Regulatory Compliance

RoHS 2015:
Compliant

Certificate of Conformance:
View

Reach 235:
Compliant