

Basler ace acA1300-60gm-NIR GigE Camera

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Basler ace GigE Cameras



Stock **#88-329** **4 In Stock**

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1

+

C\$1,414⁰⁰

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Product Downloads

NIR	Spectrum:
General	
NIR Camera	Type:
acA1300-60gm	Model Number:
Manufacturer:	

Basler	
ace	Camera Series:
Physical & Mechanical Properties	
42 x 29 x 29 (excludes connectors and lens mount)	Dimensions (mm):
90	Weight (g):
Full	Housing:
Sensor	
1/1.8"	Sensor Format:
1.30	Resolution (Megapixels):
60.00	Frame Rate (fps):
1,280 x 1,024	Pixels (H x V):
5.3 x 5.3	Pixel Size, H x V (µm):
6.78 x 5.43	Sensing Area, H x V (mm):
e2v EV76C661	Imaging Sensor:
Progressive Scan CMOS	Type of Sensor:
Global and Rolling	Shutter Type:
12 bit	Pixel Depth:
Freely Programmable	Exposure Time:
Not Specified	Dynamic Range (dB):
GigE Vision	Machine Vision Standard:
Electrical	
2.0 (12VDC External Power Supply) 2.6 (PoE)	Power Consumption (W):
Hardware & Interface Connectivity	
GigE (PoE)	Interface:
GigE, RJ45 with Screw Locks	Connector:
Power Supply Required and Sold Separately. USA: #68-466 Europe: #68-466 Japan: #68-466 Korea: #68-466 China: #68-466	Power Supply:
1 opto-coupled input line, 1 opto-coupled output line, 1 general purpose I/O (GPIO) line	GPIOs:
Hardware Trigger (GPIO), Software Trigger, or Free-Run	Synchronization:
Back Panel	Interface Port Orientation:
6-pin Hirose (HR10)	GPIO Connector Type:
Software Driver: Windows, Linux - 32 and 64 bit	Operating System:
Threading & Mounting	
C-Mount	Mount:
1/4-20 with Tripod Mount Adapter #88-517	Mounting Threads:
Environmental & Durability Factors	
	Operating Temperature (°C):

0 to +50	
	Storage Temperature (°C):
-20 to +80	

Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:

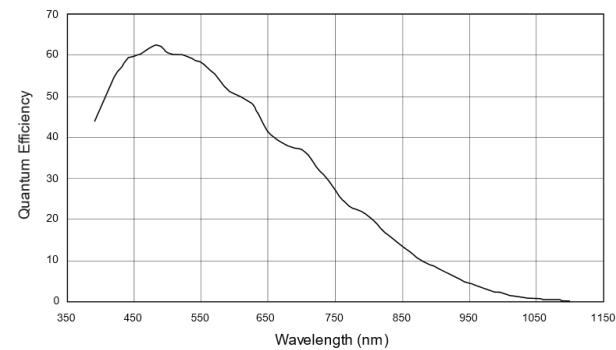
Compliant	Reach 235:
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Product Details

- Perfect Analog Replacement
- Ultra-Small Form Factor
- Power Over Ethernet (PoE)
- Includes Basler Pylon Driver

Basler ace GigE Cameras are economical Gigabit Ethernet cameras that provide an ideal upgrade opportunity for analog camera users. With a small form factor matching that of many analog cameras (29 x 29mm), the ace can be a drop-in replacement to an existing analog system or a great choice to start a new project. Basler ace GigE Cameras can use Power Over Ethernet (PoE) (2 GigE cables required). The cameras can have long cable lengths and are the optimal choice for use on a factory floor. All cameras include the industry-proven Basler Pylon SDK Software and Driver.

Technical Information



MT9P031 Sensor QE Curve

Calibration Services