

Basler ace acA1600-20gc Color GigE Camera



Basler ace GigE Cameras



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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: acA1600-20gc
Imaging Sensor: Sony ICX274
Type of Sensor: Progressive Scan CCD
Type of Shutter: Global
Camera Sensor Format: 1/1.8"
Resolution (MegaPixels): 2.00
Pixels (H x V): 1,628 x 1,236
Pixel Size, H x V (µm): 4.4 x 4.4
Sensing Area, H x V (mm): 7.16 x 5.44
Frame Rate (fps): 20.00
Pixel Depth: 12 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): 2.9 (12VDC External Power Supply) 3.6 (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

