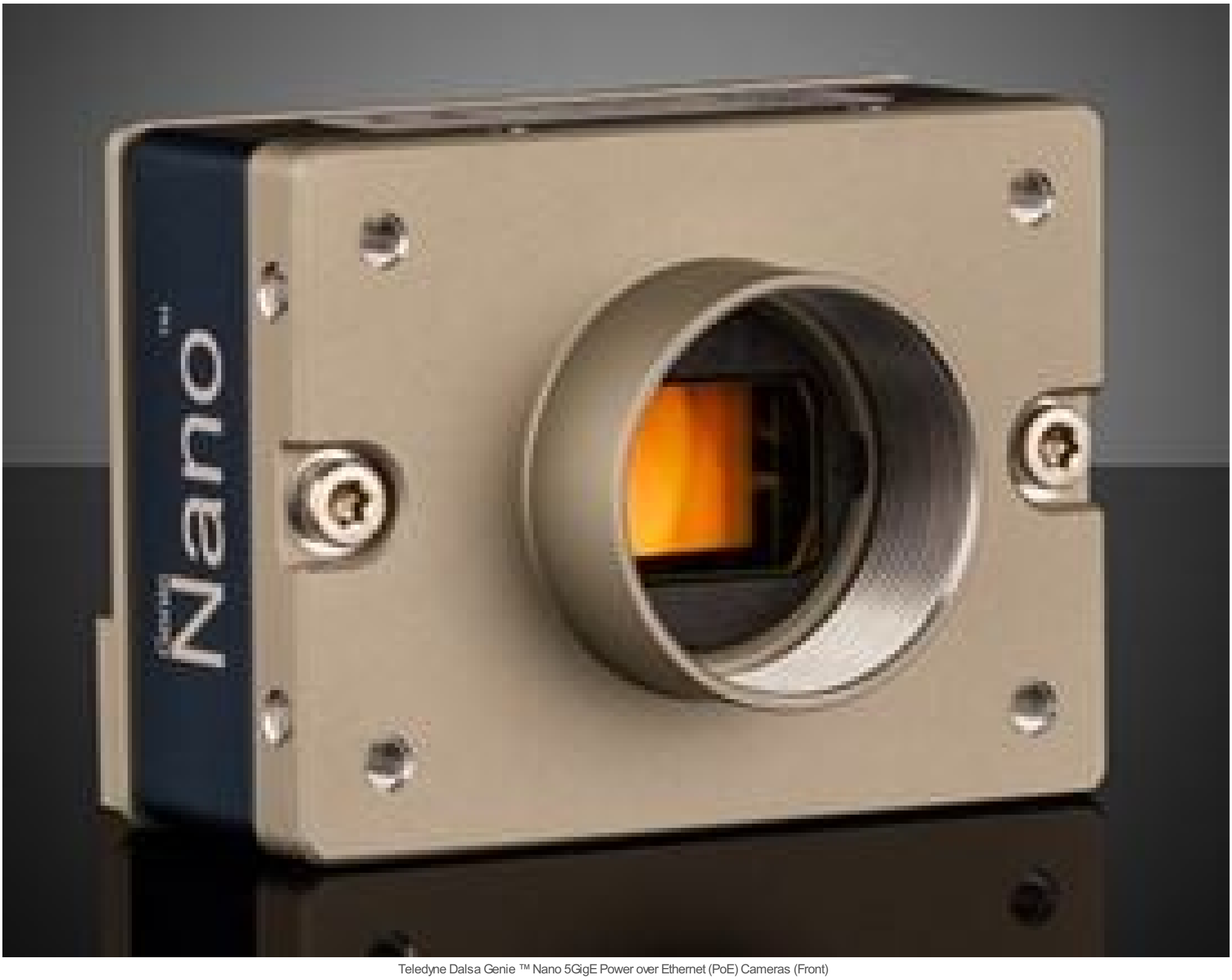
C4060, 1" Color, Teledyne Dalsa Genie Nano 5GigE PoE Camera

See More by Teledyne DALSA



Teledyne Dalsa Genie ™ Nano 5GigE Power over Ethernet (PoE) Cameras (Front)

Stock **#16-031** 10 TO 12 DAYS

Similar Cameras

- 1 + **₹247,863.00**

ADD TO CART

Qty 1+

₹247,863.00

Volume Pricing

Request Quote

Get Product Downloads

Video Output:
5GigE (PoE)

Type:
Color Camera

Manufacturer:
Teledyne Dalsa

Mounting Threads:
¼-20 with Tripod Mount Adapter #34-966

Image Buffer:
450MB

Camera Family:
Genie Nano-5GigE

Model Number:
Nano-5G-C4060

Imaging Sensor:
Sony IMX255

Type of Sensor:
Progressive Scan CMOS

Type of Shutter:
Global

Camera Sensor Format:
1"

Resolution (MegaPixels):
8.90

Pixels (H x V):
4,112 x 2,176

Pixel Size, H x V (µm):
3.45 x 3.45

Sensing Area, H x V (mm):
14.19 x 7.51

Frame Rate (fps):
68.00

Pixel Depth:
8 bit

Exposure Time:
Automatic, Programmable, or via External Trigger

Connector:
5GigE, RJ45 with Screw Locks

Power Supply:
Power over Ethernet (PoE) or via GPIO

Power Consumption (W):
9.4 - 9.6

GPIOs:
2 digital input, 3 digital output

Synchronization:
Hardware Trigger (GPIO), Software Trigger, Free-Run,
or PTP (IEEE 1588)

Dimensions (mm):
59 x 44 x 42.6 (includes connectors and lens mount)

Weight (g):
124

Mount:
C-Mount

Housing:
Full

Interface Port Orientation:
Back Panel

Dynamic Range (dB):
76.46

Operating Temperature (°C):
-20 to +65

Storage Temperature (°C):
-40 to +80

GPIO Connector Type:
10-pin Samtec

Machine Vision Standard:
GigE Vision v2.0

Regulatory Compliance

RoHS:
Compliant

Certificate of Conformance:
View