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C4040, 1.1" Color, Teledyne Dalsa Genie Nano GigE PoE Camera

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



Stock #14-698 [CONTACT US](#)



1



€3.176,00

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Video Output:
GigE (PoE)

Type:
Color Camera

Manufacturer:
Teledyne Dalsa

Mounting Threads: ¼-20 with Tripod Mount Adapter #34-966
Image Buffer: 200MB
Camera Family: Genie Nano-1GigE
Model Number: Nano-C4040
Imaging Sensor: Sony IMX253
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1.1"
Resolution (MegaPixels): 12.40
Pixels (H x V): 4,112 x 3,012
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 14.19 x 10.39
Frame Rate (fps): 9.70
Pixel Depth: 8 bit
Exposure Time: Programmable or via external trigger
Connector: GigE, RJ45 with Screw Locks
Power Supply: Power over Ethernet (PoE) or via GPIO
Power Consumption (W): 3.6 - 4.6 (12VDC External Power Supply) 4.0 - 4.9 (PoE)
GPIOs: 2 digital input, 2 digital output
Synchronization: Hardware Trigger (GPIO), Software Trigger, Free-Run, or PTP (IEEE 1588)
Dimensions (mm): 40.6 x 29.0 x 44.0 (includes connectors and lens mount)
Weight (g): 46
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 56.4
Operating Temperature (°C): -20 to +60
Storage Temperature (°C): -40 to +80
GPIO Connector Type: 10-pin Samtec
Machine Vision Standard: GigE Vision v1.2

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View