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LUCID Vision Labs Phoenix™ PHX023S-MS-1X, Sony IMX392, 2.3MP, Monochrome Camera

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LUCID Vision Labs Phoenix™ Power over Ethernet (PoE) Cameras



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Video Output:
GigE (PoE)

Type: Monochrome Camera
Manufacturer: Lucid Vision Labs
Mounting Threads: ¼-20 with Tripod Mount Adapter #11-474
Image Buffer: 128MB
Camera Family: Phoenix™
Model Number: PHX023S-MS-IX
Imaging Sensor: Sony IMX392
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1/2.3"
Resolution (MegaPixels): 2.30
Pixels (H x V): 1,920 x 1,200
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 6.62 x 4.14
Frame Rate (fps): 52.00
Pixel Depth: 12 bit
Exposure Time: 30µs - 10s
Connector: GigE, ix Industrial®
Power Supply: Power over Ethernet (PoE) or via GPIO with 12-24VDC Power Supply
Power Consumption (W): 2.5 (External Power Supply) 3.1 (PoE)
GPIOs: 1 opto-isolated input, 1 opto-isolated output, 2 non-isolated bi-directional ports
Synchronization: Hardware Trigger (GPIO), Software Trigger, or PTP (IEEE 1588)
Dimensions (mm): 24 x 24 x 27.35 (excludes connectors and lens mount)
Weight (g): 30
Mount: M12 x 0.5 (S-Mount)
Housing: Partial
Interface Port Orientation: Back Panel
Dynamic Range (dB): 71.51
Operating Temperature (°C): -20 to +55
Storage Temperature (°C): -30 to +60
GPIO Connector Type: 8-pin JST
Machine Vision Standard: GigE Vision v2.0

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View

