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Teledyne Imaging DALSA Linea Lite GigE Line Scan Cameras

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- Compact 46 x 46mm Form Factor
- Line Rates from 12.5 – 50kHz
- 2k, 4k, or 8k Resolution Options Available
- Simple Integration with Gigabit Ethernet Connectivity
- Teledyne TurboDrive™ Enabled
- Monochrome and Color Options Available

Common Specifications

General			
Manufacturer:	Teledyne DALSA	Camera Series:	LINEA™ LITE
Physical & Mechanical Properties			
Dimensions (mm):	46 x 46 x 37 (excludes connectors and lens mount)	Weight (g):	111
Housing:	Full		
Sensor			
Type of Sensor:	DALSA Line Scan CMOS		
Dynamic Range (dB):	72.00	Machine Vision Standard:	GigE Vision
Read Noise (e ⁻):	8.5		
Hardware & Interface Connectivity			
Interface:	GigE (PoE)		
Connector:	GigE, RJ45 with Screw Locks	Power Supply:	+12 to +24V DC HD15 Connector or 48V POE
Interface Port Orientation:	Back Panel	GPIO Connector Type:	HD15 (High Density)
Threading & Mounting			
Mount:	M42-Mount		
Environmental & Durability Factors			
Operating Temperature (°C):	-10 to +65		

Technical Information

Products

Type	Model Number	Resolution (Pixels)	Mount	Stock Number	Price	Buy
Monochrome Camera	L2-GM-02K05B-00-A	2048.00	M42-Mount	#71-774	€735,00	1 In Stock
Monochrome Camera	L2-GM-04K02B-00-A	4096.00	M42-Mount	#71-775	€840,00	1 In Stock
Monochrome Camera	L2-GM-08k02S-00-A	8192.00	M42-Mount	#71-776	€1.145,00	2 In Stock
Color Camera	L2-GC-02K02B-00-A	2048 x 2	M42-Mount	#71-777	€772,00	1 In Stock
Color Camera	L2-GC-04K01B-00-A	4096 x 2	M42-Mount	#71-778	€882,00	3 In Stock



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