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Allied Vision Prosilica GT Series GigE Cameras See More by [Allied Vision](#)



- Rugged PoE (Power Over Ethernet) Cameras for Extreme Environments
- Precise (P-Iris) and DC Auto Iris Control
- Up to 31.4 MegaPixel Resolution
- C-Mount, F-Mount, and TFL-Mount Options

Common Specifications

General					
Manufacturer: Allied Vision		Camera Series: Prosilica GT			
Physical & Mechanical Properties					
Housing: Full					
Sensor					
Image Buffer: 128MB					
Type of Sensor: Progressive Scan CMOS				Shutter Type: Global	
Machine Vision Standard: GigE Vision V1.2, GenICam SFNC V1.2.1					
Hardware & Interface Connectivity					
Interface: GigE (PoE)					
Connector: GigE, RJ45 with Screw Locks				Power Supply: Power Supply Required and Sold Separately: USA: #15-281 Europe: #15-281 Japan: #15-281 China: #15-281	
GPIOs: 1 opto-isolated input, 2 opto-isolated outputs, 1 non-isolated input, 2 non-isolated outputs				Synchronization: Hardware Trigger (GPIO) or Software Trigger	
Interface Port Orientation: Back Panel		GPIO Connector Type: 12-pin Hirose (HR10)			
Threading & Mounting					
Mounting Threads:		1/4-20 with Tripod Mount Adapter #87-412			
Environmental & Durability Factors					
Operating Temperature (°C):		-20 to +65			
Storage Temperature (°C):		-20 to +70			

Technical Information

Products

Type	Model Number	Sensor Format	Resolution (Megapixels)	Connector	Mount	Stock Number	Price	Buy
Monochrome Camera	GT 2000 B	2/3"	2.20	GigE, RJ45 with Screw Locks	C-Mount	#87-079	A\$3,232.00	Contact Us
Color Camera	GT 2000 C	2/3"	2.20	GigE, RJ45 with Screw Locks	C-Mount	#87-080	A\$3,232.00	1 In Stock
NIR Camera	GT 2000 NIR	2/3"	2.20	GigE, RJ45 with Screw Locks	C-Mount	#88-475	A\$3,432.00	1 In Stock
Monochrome Camera	GT 1930 B	1/1.2"	2.40	GigE, RJ45 with Screw Locks	C-Mount	#34-201	A\$3,312.00	Contact Us
Color Camera	GT 1930 C	1/1.2"	2.40	GigE, RJ45 with Screw Locks	C-Mount	#34-202	A\$3,312.00	1 In Stock
Color Camera	GT 2050 C	1"	4.20	GigE, RJ45 with Screw Locks	C-Mount	#87-082	A\$4,632.00	Contact Us
Monochrome Camera	GT 2050 B	1"	4.20	GigE, RJ45 with Screw Locks	C-Mount	#87-081	A\$4,632.00	Contact Us
Monochrome Camera	GT 2460 B	2/3"	5.10	GigE, RJ45 with Screw Locks	C-Mount	#13-943	A\$3,976.00	1 In Stock
Color Camera	GT 2460 C	2/3"	5.10	GigE, RJ45 with Screw Locks	C-Mount	#13-944	A\$3,976.00	1 In Stock
Monochrome Camera	GT 4400	4/3"	19.60	GigE, RJ45 with Screw Locks	C-Mount	#14-709	A\$8,992.00	Contact Us
Color Camera	GT 4400	4/3"	19.60	GigE, RJ45 with Screw Locks	C-Mount	#14-710	A\$9,168.00	Contact Us
Monochrome Camera	GT 4400	4/3"	19.60	GigE, RJ45 with Screw Locks	TFL-Mount	#14-711	A\$9,264.00	Contact Us
Color Camera	GT 4400	4/3"	19.60	GigE, RJ45 with Screw Locks	TFL-Mount	#14-712	A\$9,440.00	Contact Us
Monochrome Camera	GT 5400	4/3"	16.80	GigE, RJ45 with Screw Locks	C-Mount	#14-713	A\$8,048.00	Contact Us

Color Camera	GT 5400	4/3"	16.80	GigE, RJ45 with Screw Locks	C-Mount	#14-714	A\$8,240.00	Contact Us
Monochrome Camera	GT 5400	4/3"	16.80	GigE, RJ45 with Screw Locks	TFL-Mount	#14-715	A\$8,336.00	Contact Us
Color Camera	GT 5400	4/3"	16.80	GigE, RJ45 with Screw Locks	TFL-Mount	#14-716	A\$7,880.00	Contact Us
Monochrome Camera	GT 5120	APS-H	26.20	GigE, RJ45 with Screw Locks	F-Mount	#14-738	A\$12,000.00	Contact Us
Monochrome Camera	GT 6400	APS-C	31.40	GigE, RJ45 with Screw Locks	F-Mount	#14-717	A\$11,840.00	1 In Stock
Color Camera	GT 6400	APS-C	31.40	GigE, RJ45 with Screw Locks	F-Mount	#14-718	A\$12,032.00	1 In Stock
Monochrome Camera	GT 6400	APS-C	31.40	GigE, RJ45 with Screw Locks	TFL-Mount	#14-719	A\$11,840.00	Contact Us
Color Camera	GT 6400	APS-C	31.40	GigE, RJ45 with Screw Locks	TFL-Mount	#14-720	A\$12,032.00	Contact Us



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