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TECHSPEC® SWIR Series Fixed Focal Length Lenses


- 4/3", C-Mount, M42, F-Mount Lens
- Up to 3 MegaPixels, 10µm Pixel Size Sensors
- Designed and Optimized for SWIR (900-1700nm) InGaAs Sensors
- 25mm to 100mm Focal Length

Common Specifications

General

Series:	SWIR Series	Note:	Lens will cover larger 25.6mm and 20.5mm line scan sensors.
Imaging Lens Type:	SWIR Lens		

Physical & Mechanical Properties

Iris Option:	Variable
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Optical Properties

Maximum Image Circle (mm):	25.60
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Sensor

Maximum Sensor Format:	4/3"
Pixel Size (µm):	2.74

Environmental & Durability Factors

Storage Temperature (°C):	-20 to +60
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Technical Information

Products

FL (mm)	Max. Sensor Format	Aperture (f/#)	WD (mm)	Mount	Stock Number	Price	Buy
25.00	4/3"	f/2.1 - f/16	200 - ∞	C- Mount	#83-160	₹1,38,244	5 In Stock
50.00	4/3"	f/2.15 - f/16	275 - ∞	C- Mount	#83-165	₹1,55,600	8 In Stock
50.00	4/3"	f/2.15 - f/16	275 - ∞	F- Mount	#83-166	₹1,55,600	3 In Stock
50.00	4/3"	f/2.15 - f/16	275 - ∞	M42 x 1.0	#83-167	₹1,55,600	Contact Us
100.00	4/3"	f/2.25 - f/22	400 - ∞	C- Mount	#83-170	₹1,72,652	1 In Stock
100.00	4/3"	f/2.25 - f/22	400 - ∞	F- Mount	#83-171	₹1,72,652	2 In Stock
100.00	4/3"	f/2.25 - f/22	400 - ∞	M42 x 1.0	#83-172	₹1,72,652	1 In Stock



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