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TECHSPEC® HRi Series Fixed Focal Length Lenses



- 2/3", C-Mount Lens
- Up to 10 MegaPixels, 1.85µm Pixel Size Sensors
- Instrumentation (HRi) Versions of our HR Series Lenses with Streamlined Mechanical Designs and Fixed Apertures
- 8.5mm to 12mm Focal Length
- [Ruggedized \(HRr\) Designs](#) Also Available

Common Specifications

General			
Series:		HRi Series	
Physical & Mechanical Properties			
Iris Option:		Fixed	
Optical Properties			
Maximum Image Circle (mm):		11.00	Coating: 425 - 675nm BBAR
Coating Specification:		425 - 675nm BBAR	
Sensor			
Maximum Sensor Format:		2/3"	
Pixel Size (µm):		1.85	
Threading & Mounting			
Mount:		C-Mount	
Environmental & Durability Factors			
Storage Temperature (°C):		-20 to +60	Type of Ruggedization: Industrial (Fixed Aperture with Simplified Mechanics)

Technical Information

Products

FL (mm)	Max. Sensor Format	Aperture (f/#)	WD (mm)	Optimized Working Distance (mm)	Mount	Stock Number	Price	Buy
8.50	2/3"	f/1.4	75 - ∞	75 - ∞	C- Mount	#36-746	S\$821.00	15 In Stock
8.50	2/3"	f/1.8	75 - ∞	75 - ∞	C- Mount	#36-747	S\$821.00	3 In Stock
8.50	2/3"	f/2	75 - ∞	75 - ∞	C- Mount	#36-748	S\$821.00	3 In Stock
8.50	2/3"	f/2.8	75 - ∞	75 - ∞	C- Mount	#36-749	S\$821.00	14 In Stock
8.50	2/3"	f/4	75 - ∞	75 - ∞	C- Mount	#36-750	S\$821.00	3 In Stock
8.50	2/3"	f/5.6	75 - ∞	75 - ∞	C- Mount	#36-751	S\$821.00	4 In Stock
8.50	2/3"	f/8	75 - ∞	75 - ∞	C- Mount	#36-752	S\$821.00	1 In Stock
8.50	2/3"	f/11	75 - ∞	75 - ∞	C- Mount	#36-753	S\$821.00	2 In Stock
8.50	2/3"	f/16	75 - ∞	75 - ∞	C- Mount	#36-754	S\$821.00	2 In Stock
12.00	2/3"	f/2.8	100 - ∞	150 - 500	C- Mount	#36-757	S\$821.00	3 In Stock
12.00	2/3"	f/2.8	100 - ∞	400 - 2000	C- Mount	#36-758	S\$821.00	5 In Stock
12.00	2/3"	f/2.8	100 - ∞	1000 - ∞	C- Mount	#36-759	S\$821.00	9 In Stock
12.00	2/3"	f/4	100 - ∞	150 - 500	C- Mount	#36-760	S\$821.00	3 In Stock
12.00	2/3"	f/4	100 - ∞	400 - 2000	C- Mount	#36-761	S\$821.00	4 In Stock
12.00	2/3"	f/4	100 - ∞	1000 - ∞	C- Mount	#36-762	S\$821.00	3 In Stock
12.00	2/3"	f/5.6	100 - ∞	150 - 500	C- Mount	#36-763	S\$821.00	3 In Stock

12.00	2/3"	f/5.6	100 - ∞	400 - 2000	C- Mount	#36-764	S\$821.00	1 In Stock
12.00	2/3"	f/5.6	100 - ∞	1000 - ∞	C- Mount	#36-765	S\$821.00	3 In Stock
12.00	2/3"	f/8	100 - ∞	150 - 500	C- Mount	#36-766	S\$821.00	1 In Stock
12.00	2/3"	f/8	100 - ∞	400 - 2000	C- Mount	#36-767	S\$821.00	3 In Stock
12.00	2/3"	f/8	100 - ∞	1000 - ∞	C- Mount	#36-768	S\$821.00	3 In Stock
12.00	2/3"	f/11	100 - ∞	150 - 500	C- Mount	#36-769	S\$821.00	2 In Stock
12.00	2/3"	f/11	100 - ∞	400 - 2000	C- Mount	#36-770	S\$821.00	2 In Stock
12.00	2/3"	f/11	100 - ∞	1000 - ∞	C- Mount	#36-771	S\$821.00	2 In Stock



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