

[All Products](#) / [Imaging Lenses](#) / [Fixed Focal Length Lenses](#)

TECHSPEC® HRr Series Fixed Focal Length Lenses



- 2/3", C-Mount Lens
- Up to 10 MegaPixels, 1.85µm Pixel Size Sensors
- Ruggedized (HRr) Designs (50g Shock) of our HR Series Lens with Individual Optics Glued in Place
- 8.5mm to 12mm Focal Length
- [Instrumentation \(HRi\) Versions](#) Also Available

Common Specifications

General			
Series:		HRr 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: Stabilized (Robust Mechanics for Shock and Vibration)

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	#35-146	S\$1,238.00	20+ In Stock
8.50	2/3"	f/1.8	75 - ∞	75 - ∞	C- Mount	#35-147	S\$1,238.00	1 In Stock
8.50	2/3"	f/2.0	75 - ∞	75 - ∞	C- Mount	#35-148	S\$1,238.00	5 In Stock
8.50	2/3"	f/2.8	75 - ∞	75 - ∞	C- Mount	#35-149	S\$1,238.00	8 In Stock
8.50	2/3"	f/4.0	75 - ∞	75 - ∞	C- Mount	#35-150	S\$1,238.00	20+ In Stock
8.50	2/3"	f/5.6	75 - ∞	75 - ∞	C- Mount	#35-151	S\$1,238.00	3 In Stock
8.50	2/3"	f/8.0	75 - ∞	75 - ∞	C- Mount	#35-152	S\$1,238.00	3 In Stock
12.00	2/3"	f/2.8	100 - ∞	150 - 500	C- Mount	#36-849	S\$1,387.00	8 In Stock
12.00	2/3"	f/2.8	100 - ∞	400 - 2000	C- Mount	#36-850	S\$1,387.00	Contact Us
12.00	2/3"	f/2.8	100 - ∞	1000 - ∞	C- Mount	#36-851	S\$1,387.00	5 In Stock
12.00	2/3"	f/4	100 - ∞	150 - 500	C- Mount	#36-852	S\$1,387.00	8 In Stock
12.00	2/3"	f/4	100 - ∞	400 - 2000	C- Mount	#36-853	S\$1,387.00	Contact Us
12.00	2/3"	f/4	100 - ∞	1000 - ∞	C- Mount	#36-854	S\$1,387.00	3 In Stock
12.00	2/3"	f/5.6	100 - ∞	150 - 500	C- Mount	#36-855	S\$1,387.00	3 In Stock
12.00	2/3"	f/5.6	100 - ∞	400 - 2000	C- Mount	#36-856	S\$1,387.00	6 In Stock
12.00	2/3"	f/5.6	100 - ∞	1000 - ∞	C- Mount	#36-857	S\$1,387.00	3 In Stock

12.00	2/3"	f/8	100 - ∞	150 - 500	C- Mount	#36-858	S\$1,387.00	5 In Stock
12.00	2/3"	f/8	100 - ∞	400 - 2000	C- Mount	#36-859	S\$1,387.00	5 In Stock
12.00	2/3"	f/8	100 - ∞	1000 - ∞	C- Mount	#36-860	S\$1,387.00	3 In Stock
12.00	2/3"	f/11	100 - ∞	150 - 500	C- Mount	#36-862	S\$1,387.00	6 In Stock
12.00	2/3"	f/11	100 - ∞	400 - 2000	C- Mount	#36-863	S\$1,387.00	2 In Stock
12.00	2/3"	f/11	100 - ∞	1000 - ∞	C- Mount	#36-864	S\$1,387.00	2 In Stock



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