

Standard Vis-SWIR Lens Assemblies

We recognize that sensor materials are becoming more and more capable, so lens manufacturers have to pull their weight as well!

The StingRay GhostSight Series™ is a testament to that effort.

A commercially available line of lenses corrected for performance and throughput in both the visible and shortwave spectrums simultaneously, this family of lenses allows users to harvest every available photon that their sensor can detect.

Part Number	Focal Length	Optimized Waveband	Maximum Aperture	Image Diameter	Interface	Features
SR2534-A01	25mm	0.48-2.5μm	F/1.3	12mm	c-mount	1, 2, 11, 12, 21, 23
SR2537-A01	25mm	0.48-2.5μm	F/1.3	12mm	c-mount	11, 12, 13, 14, 23
SR2814-A01	50mm	0.45-1.7μm	F/1.4	21mm	c-mount	1, 2, 11, 12
SR3529-A01	50mm	0.45-1.7μm	F/1.4	21mm	c-mount	11, 13, 14, 21
SR2313-A01	100mm	0.45-1.7μm	F/1.5	21mm	c-mount	1, 2, 11, 12
SR4522-A01	100mm	0.45-1.7μm	F/1.5	21mm	c-mount	11, 13, 14, 21
SR4042-A01	500mm	0.45-1.7μm	F/8	16.4mm	c-mount	13, 14, 15, 16, 22

FEATURES

1. Manual Iris	7. Motorized Filter Wheel	13. Fixed Focus	19. Macro
2. Manual Focus	8. Active Athermalization	14. Fixed Aperture	20. Fully Closed Iris
3. Manual FOV	9. Controller Board	15. Passive Athermalization	21. Focus Lock
4. Motorized Iris	10. Base Plate	16. Ruggedized	22. Catadioptric
5. Motorized Focus	11. Filter Holders	17. DLC Coating	23. Telecentric
6. Motorized FOV	12. Adapters Available	18. Fisheye Style	

ALL LENSES ARE EAR99

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