

Standard MWIR Lens Assemblies

Developed with an emphasis on performance and price, our StingRay Ruby Series™ lenses are achromatically corrected from 3-5μm, offer a 1" cold shield height, an F/2.3 collecting aperture, and are suitable for use with up to 21mm diagonal image formats.

This series is ideal for F/2.3, F/2.5, or F/4.0 cameras. All focal lengths include manual focus with lock and the IR industry's standard bayonet mount.

Part Number	Focal Length	Optimized Waveband	F #	Image Diameter	Interface	Features
SR2782-A01	13mm	3-5μm	F/2.3	21mm	bayonet	2, 21
SR3562-A01	180°HFOV	3-5μm	F/2.3	21mm	bayonet	2, 21
SR0786-A01	25mm	3-5μm	F/2.3	21mm	bayonet	2, 21
SR0808-A01	50mm	3-5μm	F/2.3	21mm	bayonet	2, 11, 21
SR0809-A01	100mm	3-5μm	F/2.3	21mm	bayonet	2, 11, 21
SR2402-A01	200mm	3-5μm	F/2.3	21mm	bayonet	2, 11, 21
SR3226-A01	50-250mm	3.3-5μm	F/2.3	21mm	bayonet	5, 6, 8, 9, 10

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

Gooch & Housego (Keene) LLC PROPRIETARY INFORMATION

© StingRay 2022 Rev E