Always keeping the customers imaging needs in mind, we have identified the demand for an affordable, high performing line of SWIR zoom lenses. Our designers have struck an incredible balance between cost and performance with the StingRay FireAnt Series™.

Achromatically corrected from 0.9-1.7µm and supporting up to 16.7mm format FPA’s, these zooms are compatible with a wide array of commercially available InGaAs cameras. Current options include a 40-400mm F/5.6 in both straight and folded configurations and a few other options available in our Pre-Engineered catalog. Adaptable for power supplies from 12v-24v. Commands configurable to RS232 or RS422.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Focal Length</th>
<th>Optimized Waveband</th>
<th>F #</th>
<th>Image Diameter</th>
<th>Interface</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR1961-A01</td>
<td>40-400mm</td>
<td>0.9-1.7µm</td>
<td>F/5.6</td>
<td>16.7mm</td>
<td>c-mount</td>
<td>5, 6, 9, 16</td>
</tr>
<tr>
<td>SR4153-A01</td>
<td>40-400mm</td>
<td>0.9-1.7µm</td>
<td>F/5.6</td>
<td>16.7mm</td>
<td>c-mount</td>
<td>5, 6, 9, 10, 16</td>
</tr>
</tbody>
</table>

**FEATURES**

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

**ALL LENSES ARE EAR99**

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