For Security
Fish-Eye

YV2.2×1.4A-SA2

- Fish-Eye vari-focal lens with the horizontal field angle of 185-94 degrees (when used on 1/3 cameras).
- Wide aperture of F1.4, optimizing the performance at low lighting intensity.
- Built-in ND filter of T360, supporting super sensitive cameras.

### Specifications

**Focal Length (mm):** 1.4~3.1 (2.2x)

**Iris Range:** F1.4 ~ T360 (Equivalent to F360)

<table>
<thead>
<tr>
<th>Operation</th>
<th>Operation</th>
<th>Iris Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zoom</td>
<td>Manual</td>
<td>Manual</td>
</tr>
<tr>
<td>Focus</td>
<td>Manual</td>
<td>Auto (DC Type) (*)</td>
</tr>
<tr>
<td>Iris</td>
<td>Auto (DC Type) (*)</td>
<td></td>
</tr>
</tbody>
</table>

**Angle Of View (H×V):**

- 1/3" WIDE: 185°x47°
- 1/4" WIDE: 185°x121°
- TELE: 69°x26°

**Focusing Range:** From 0.5m ~ 2.0m

**Object Dimensions at M.O.D. (H×V) (mm):**

- 1/3" WIDE: 448 x 287
- 1/4" WIDE: 448 x 287
- TELE: 287 x 200

**Back Focal Distance (in air) (mm):** 7.82

**Exit Pupil Position (from Image Plane) (mm):** ~45

**Filter Thread (mm):**

- Mount: CS
- Mass (g): 80

**Coil Resistance:**

- Drive Coil: 200Ω
- Damping Coil: 600Ω

**Current Consumption:** 22mA (Max.) at DC 4V

**Remarks:**

- (*)When power is turned off, iris will automatically be closed.
- YV2.2×1.4A-SA2L :
  - Long Cable Type (330mm)