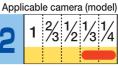


## For Security Vari-Focal



## YV3.3×15HR4A-SA2





VARI

















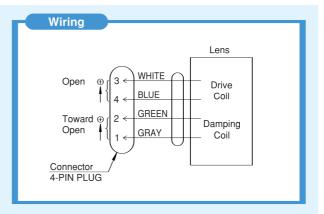


- High image-quality monitoring with optical performance supporting 1.3 megapixels.
   Advanced design engineering and special optic glass adopted, best suited for color, Black and White and Day and Night cameras.
   115-50mm, 3.3x zooming application compatible lens.
   Compact and lightweight design, best suited for use with dome cameras.
   Designed to maximize optical performance with high-accuracy applications low-dispersion glass, and high refractive index glass.

- aspheric lens, low-dispersion glass, and high refractive-index glass.
- Built-in ND filter of T360, supporting high sensitivity cameras.

| ND Filter Aspherical Lens  | Wide Aperture Rate |  |  |  |  |
|--|--------------------|--|--|--|--|
| 47.5<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8<br>43.8 |                    |  |  |  |  |
|  |                    |  |  |  |  |
| IRIS CONTROL CABLE (CONNECTOR: 4-PIN PLUG)   |                    |  |  |  |  |
| (55257611.4711171264)  | Unit: mm           |  |  |  |  |

| Focal Length (mm)                           |       | n)           | 15~50 (3.3×)  |  |
|---|-------|--------------|---|--|
| Iris Range                                  |       |              | F1.5 ~ T360 (Equivalent to F360)  |  |
| Z   |       | om           | Manual  |  |
| Operation                                   | Focus |              | Manual  |  |
|   | Iris  |              | Auto (DC Type) (*1)   |  |
| Angle Of View<br>(HXV)                      | 1/3"  | WIDE         | 18°29′ × 13°45′   |  |
|   |       | TELE         | 5°29′ × 4°09′   |  |
|   | 1/4"  | WIDE         | 13°45′ × 10°16′   |  |
|   |       | TELE         | 4°09′ × 3°08′   |  |
| Focusing Range (From Front Of The Lens) (m) |       | ne Lens) (m) | ∞ ~ 0.8   |  |
| Object Dimensions at M.O.D. (HXV) (mm)      | 1/3"  | WIDE         | 271 × 201   |  |
|   |       | TELE         | 91 × 69   |  |
|   | 1/4"  | WIDE         | 201 × 150   |  |
|   |       | TELE         | 69 × 52   |  |
| Back Focal Distance (in air) (mm)           |       | air) (mm)    | MIN.8.56  |  |
| Exit Pupil Position (From Image Plane) (mm) |       | Plane) (mm)  | -50   |  |
| Filter Thread (mm)                          |       | n)           | _   |  |
| Mount                                       |       |              | CS  |  |
| Mass (g)                                    |       |              | 50  |  |
| Coil Resistance                             |       |              | Drive Coil 190Ω   |  |
|   |       | <del>,</del> | Damping Coil 500Ω   |  |
| Current Consumption                         |       | tion         | 23mA (Max.) at DC 4V  |  |
| Remarks                                     |       |              | With Metal Mount  (*1) When power is turned off, iris will automatically close. |  |



[Lens Image]



