

# Ikegami

## IK-YV5X2.7R4B-SA2L



Advanced design engineering and special optic glass adopted, best suited for color, Black and White and Day and Night cameras. Broad range of f2.7-13.5mm, supporting various applications. Wide aperture of F1.3, optimizing the performance at low lighting intensity. High accuracy aspheric lens adopted, achieving the high quality image. Built-in ND filter of T360, supporting high sensitivity cameras.

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<b>Mount</b>	CS		
<b>Focal length</b>	2.7 mm - 13.5 mm (5x)		
<b>Focus</b>	Manual		
<b>Iris Range</b>	F1.3 - T360 (Equivalent to F360)		
<b>Iris</b>	Auto (DC Type) (*1)		
<b>Zoom</b>	Manual		
<b>Back Focal Distance (In Air)</b>	8.91 mm		
<b>Exit Pupil Position (From Image Plane)</b>	96 mm		
<b>Object Dimensions at M.O.D.</b>	<b>1/3"</b>	<b>Wide</b>	741 mm × 473 mm
		<b>Tele</b>	115 mm × 86 mm
	<b>1/4"</b>	<b>Wide</b>	473 mm × 328 mm
		<b>Tele</b>	86 mm × 64 mm
<b>Angular Field of View</b>	<b>1/3"</b>	<b>Wide</b>	99°42' × 74°17'
		<b>Tele</b>	20°37' × 15°30'
	<b>1/4"</b>	<b>Wide</b>	74°17' × 55°26'
		<b>Tele</b>	15°30' × 11°38'
<b>Focusing Range (From Front of the Lens)</b>	∞ - 0.3 m		
<b>Filter Thread</b>	-		
<b>Mass</b>	70 g		
<b>Coil Resistance</b>	<b>Drive Coil</b>	190 Ω	
	<b>Damping Coil</b>	500 Ω	
<b>Current Consumption</b>	23 mA (Max.) at DC 4V		

#### Note

\* With Metal Mount

(\*1) When power is turned off, iris will automatically close.

Design and specifications are subject to Change without notice.

**Ikegami**

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