



YV2.8×2.8SA-2

Megapixel Rated Lens

Features

- High image-quality monitoring with optical performance
- WIDE 2.8mm, achieving a horizontal field angle of 100 degrees (when used on 1/3 cameras).
- Compact and lightweight design.
- Designed to maximize optical performance with high-accuracy aspheric lens, low-dispersion glass, and high refractive-index glass.

SPECIFICATIONS

Technical Information

Focal Length (mm)			2.8 - 6 (2.8x)
Iris Range			F1.2 - Close
Operation	Zoom		Manual
	Focus		Manual
	Iris		Manual
Angle of view (HXV)	1/3"	WIDE	100°00" x 73°45"
		TELE	35°03" x 26°18"
	1/4"	WIDE	73°45" x 54°49"
		TELE	26°18" x 19°44"
Focusing Range From Front Of The Lens) (m)			∞ - 0.3
Object Dimension at M.O.D (HxV) (mm)	1/3"	WIDE	744 x 468
		TELE	197x 146
	1/4"	WIDE	468 x 323
		TELE	146 x 108
Back Focal Distance (in air) (mm)			7.70
Exit Pupil Position (From Image Plane) (mm)			314
Filter Thread (mm)			—
Mount			CS
Mass (g)			50
Remarks			. With Metal Mount

Ordering information

YV2-8X2-8SA-SA2 Fujinon 2.8-8mm DC auto iris megapixel rated lens

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