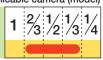


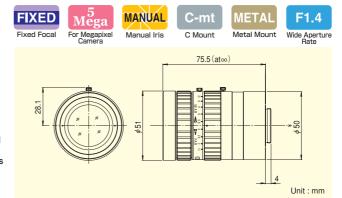
## **HF25SA-1**







- High-resolution design, providing support for up to 5 megapixel camera resolution.
- Wide-aperture (F1.4) design achieves clear images under low light intensity.
- Enhanced image recognition accuracy achieved by reduction of distortion and improvement of illumination uniformity.
- Robust enclosure resistant to vibrations and shocks. Equipped with locking knobs for the iris and the focus.



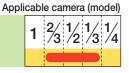
Focal Length (mm)		25
Iris Range		F1.4 ~ F22
Operation	Focus	Manual
	Iris	Manual
Angle Of View (H×V)	2/3"	19°58′ × 15°02′
	1/2"	14°35′ × 10°58′
	1/3"	10°58′ × 8°14′
Focusing Range (From Front Of The Lens) (m)		∞ ~ 0.1
Object Dimensions at M.O.D. (H×V) (mm)	2/3"	44 × 33
	1/2"	32 × 24
	1/3"	24 × 18
Back Focal Distance (in air) (mm)		22.32
Exit Pupil Position (From Image Plane) (mm)		-140
Filter Thread (mm)		M49 × 0.75
Mount		С
Mass (g)		315

## Remarks

- · With Metal Mount
- · With Locking Knob for Iris and Focus



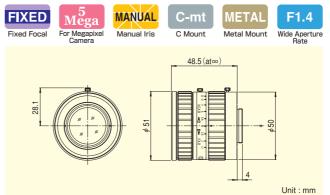
## **HF35SA-1**







- High-resolution design, providing support for up to 5 megapixel camera resolution.
- Wide-aperture (F1.4) design achieves clear images under low light intensity.
- Enhanced image recognition accuracy achieved by reduction of distortion and improvement of illumination uniformity.
- Robust enclosure resistant to vibrations and shocks. Equipped with locking knobs for the iris and the focus.



Focal Length (mm)		35
Iris Range		F1.4 ~ F22
Operation	Focus	Manual
	Iris	Manual
Angle Of View (H×V)	2/3"	14°20′ × 10°46′
	1/2"	10°27′ × 7°51′
	1/3"	7°51′ × 5°53′
Focusing Range (From Front Of The Lens) (m)		∞ ~ 0.2
Object Dimensions at M.O.D. (HXV) (mm)	2/3"	50 × 38
	1/2"	37 × 27
	1/3"	27 × 21
Back Focal Distance (in air) (mm)		14.99
Exit Pupil Position (From Image Plane) (mm)		-37
Filter Thread (mm)		M49 × 0.75
Mount		С
Mass (g)		185

## Remarks

- · With Metal Mount
- · With Locking Knob for Iris and Focus

