



For FA/Machine Vision Fixed Focal

HF25SA-1

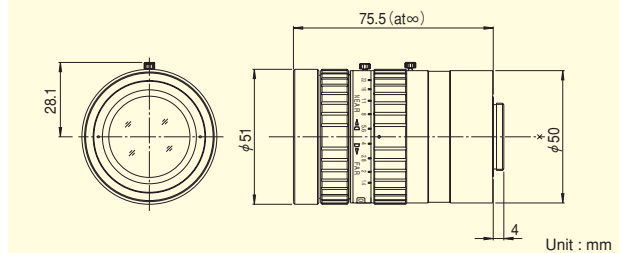
Applicable camera (model)

1	2/3	1/2	1/3	1/4
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FIXED Fixed Focal	5 Mega For Megapixel Camera	MANUAL Manual Iris	C-mt C Mount	METAL Metal Mount	F1.4 Wide Aperture Rate
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- 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		C
Mass (g)		315

Remarks

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



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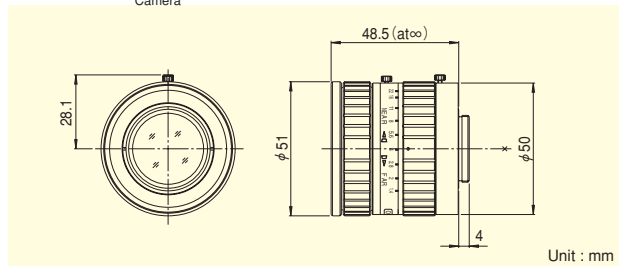
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Focal Length (mm)		35
Iris Range		F1.4 ~ F22
Operation	Focus	Manual
	Iris	Manual
Angle Of View (H×V)	2/3"	14°20' × 10°46'
	1/2"	10°27' × 7°51'
	1/3"	7°51' × 5°53'
Focusing Range (From Front Of The Lens) (m)		∞ ~ 0.2
Object Dimensions at M.O.D. (H×V) (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		C
Mass (g)		185

Remarks

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

FUJINON CCTV LENS

G-2

WWW.STEMMER-IMAGING.COM · IMAGING IS OUR PASSION

GERMANY
AUSTRIA
Phone: +49 89 80902-0
info@stemmer-imaging.de

UNITED KINGDOM
IRELAND
Phone: +44 1252 780000
info@stemmer-imaging.co.uk

FRANCE
Phone: +33 1 45069560
info@stemmer-imaging.fr

SWITZERLAND
LIECHTENSTEIN
Phone: +41 55 415 90 90
info@stemmer-imaging.ch

THE NETHERLANDS
BELGIUM · LUXEMBOURG
Phone: +31 575 798888
info@stemmer-imaging.nl

