



For FA/Machine Vision
Fixed Focal

HF25HA-1B

Applicable camera (model)

1	2/3	1/2	1/3	1/4
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FIXED

Fixed Focal

TELE

Telephoto
Long Focal

1.5 Mega

For Megapixel
Camera

MANUAL

Manual Iris

C-mt

C Mount

METAL

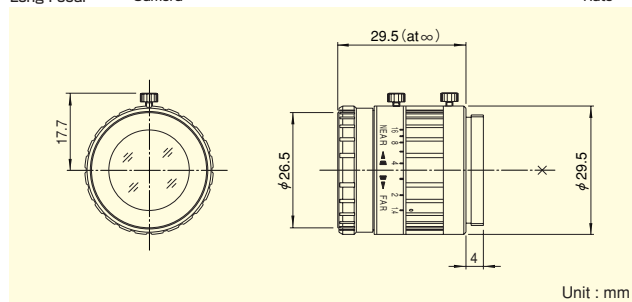
Metal Mount

F1.4

Wide Aperture
Rate



- High-resolution design, providing support for up to 1.5 megapixel camera resolution.
- Low-distortion design achieving accurate image input.
- Compact, lightweight and robust design, supporting various systems.
- Focus & iris lock tab provided, supporting environments such as vibration.



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)		∞ ~ 0.15
Object Dimensions at M.O.D. (H×V) (mm)	2/3"	53 × 40
	1/2"	38 × 29
	1/3"	29 × 22
Back Focal Distance (in air) (mm)		14.58
Exit Pupil Position (From Image Plane) (mm)		-32.4
Filter Thread (mm)		M25.5 × 0.5
Mount		C
Mass (g)		45

Remarks

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



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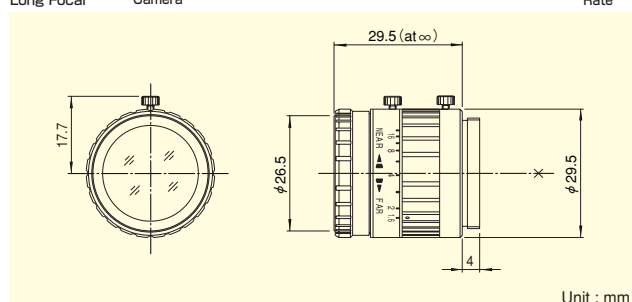
Metal Mount

F1.6

Wide Aperture
Rate



- High-resolution design, providing support for up to 1.5 megapixel camera resolution.
- Low-distortion design achieving accurate image input.
- Compact, lightweight and robust design, supporting various systems.
- Focus & iris lock tab provided, supporting environments such as vibration.



Focal Length (mm)		35
Iris Range		F1.6 ~ 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)		∞ ~ 0.25
Object Dimensions at M.O.D. (H×V) (mm)	2/3"	59 × 44
	1/2"	43 × 32
	1/3"	32 × 24
Back Focal Distance (in air) (mm)		15.03
Exit Pupil Position (From Image Plane) (mm)		-26.6
Filter Thread (mm)		M25.5 × 0.5
Mount		C
Mass (g)		45

Remarks

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