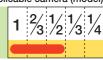


CF50HA-1

FIXED

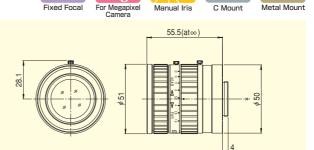


METAI





- High-resolution design, providing support for up to 1.5 megapixel camera resolution.
- Wide-aperture (F1.8) design achieves clear images under low light intensity, despite the long focal distance.
- Low-distortion design achieving accurate image input.
- Robust enclosure resistant to vibrations and shocks. Equipped with locking knobs for the iris and the focus.



MANUAL

Unit: mm

Focal Length (mm)		50
Iris Range		F1.8 ~ F22
Operation	Focus	Manual
	Iris	Manual
Angle Of View (H×V)	1"	14°35′ × 10°58′
	2/3"	10°03′ × 7°33′
	1/2"	7°19′ × 5°30′
Focusing Range (From Front Of The Lens) (m)		∞ ~ 0.4 *1
Object Dimensions at M.O.D. (HXV) (mm)	1"	101 × 76
	2/3"	70 × 52
	1/2"	51 × 38
Back Focal Distance (in air) (mm)		17.81
Exit Pupil Position (From Image Plane) (mm)		-49
Filter Thread (mm)		M49 × 0.75
Mount		С
Mass (g)		235

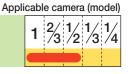
Remarks

- · With Metal Mount
- · With Locking Knob for Iris and Focus
- *1 Using an extension tube longer than 5mm will increase the M.O.D. to 0.3m.



CF75HA-1

FIXED



METAL

C-mt

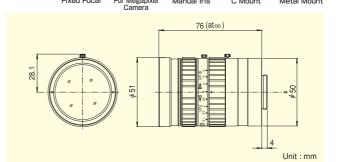




FIXED FOCAL LENGTH LENSES

- High-resolution design, providing support for up to 1.5 megapixel camera
- Wide-aperture (F1.8) design achieves clear images under low light intensity, despite the long focal distance.

 Low-distortion design achieving
- accurate image input.
- Robust enclosure resistant to vibrations and shocks. Equipped with locking knobs for the iris and the focus.



MANUAL

Focal Length (mm)		75
Iris Range		F1.8 ~ F22
Operation	Focus	Manual
	Iris	Manual
Angle Of View (HXV)	1"	9°45′ × 7°19′
	2/3"	6°43′ × 5°02′
	1/2"	4°53′ × 3°40′
Focusing Range (From Front Of The Lens) (m)		∞ ~ 0.9 *2
Object Dimensions at M.O.D. (HXV) (mm)	1"	147 X 111
	2/3"	101 × 76
	1/2"	74 × 55
Back Focal Distance (in air) (mm)		24.43
Exit Pupil Position (From Image Plane) (mm)		-52
Filter Thread (mm)		M49 × 0.75
Mount		С
Mass (g)		295

Remarks

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

*2 Using an extension tube longer than 5mm will increase the M.O.D. to 0.5m.