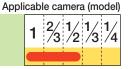


CF12.5HA-1









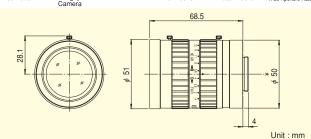








- High-resolution design, providing support for up to 1.5 megapixel camera
- Rear focusing system provides improved performance in macro photography.
- Wide-aperture (F1.4) design achieves clear images under low light intensity.
- Low-distortion design achieving accurate image input.
- Robust enclosure resistant to vibrations and shocks. Equipped with locking knobs for the iris and the focus.



Focal Length (mm)		12.5		
Iris Range		F1.4 ~ F22		
Operation	Focus	Manual		
	Iris	Manual		
Angle Of View (HXV)	1"	54°13′ × 42°01′		
	2/3"	38°47′ × 29°35′		
	1/2"	28°43′ × 21°44′		
Focusing Range (From Front Of The Lens) (m)		∞ ~ 0.1		
Object Dimensions at M.O.D. (H×V) (mm)	1"	120 × 90		
	2/3"	83 × 62		
	1/2"	60 × 45		
Back Focal Distance (in air) (mm)		16.07		
Exit Pupil Position (From Image Plane) (mm)		-101		
Filter Thread (mm)		M49 × 0.75		
Mount		С		
Mass (g)		290		

Remarks

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



For FA/Machine Vision Fixed Focal

CF16HA-1

FIXED











Applicable camera (model)





- High-resolution design, providing support for up to 1.5 megapixel camera resolution.
- Rear focusing system provides improved performance in macro photography.
- Wide-aperture (F1.4) design achieves clear images under low light intensity.
- Low-distortion design achieving accurate image input.
- Robust enclosure resistant to vibrations and shocks. Equipped with locking knobs for the iris and the focus.

	70.5
80 g g	4 Unit: mm

Focal Length (mm)		16
Iris Range		F1.4 ~ F22
Operation	Focus	Manual
	Iris	Manual
Angle Of View (H×V)	1"	43°36′ × 33°24′
	2/3"	30°45′ × 23°18′
	1/2"	22°37′ × 17°04′
Focusing Range (From Front Of The Lens) (m)		∞ ~ 0.1
Object Dimensions at M.O.D. (HXV) (mm)	1"	100 X 75
	2/3"	69 × 51
	1/2"	50 × 37
Back Focal Distance (in air) (mm)		17.99
Exit Pupil Position (From Image Plane) (mm)		−172
Filter Thread (mm)		M49 × 0.75
Mount		С
Mass (g)		280

Remarks

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