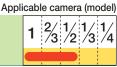
# For FA/Machine Vision Fixed Focal

### CF12.5HA-1











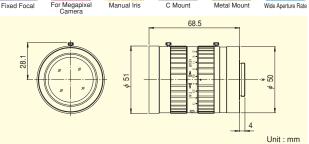






- High-resolution design, providing support for up to 1.5 megapixel camera resolution.
- Rear focusing system provides improved performance in macro photography.

  • 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.



Focal Length (mm)		12.5
Iris Range		F1.4 ~ F22
iris Hange		11.4 * - 122
Operation	Focus	Manual
	Iris	Manual
Angle Of View (H×V)	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)		<b>-101</b>
Filter Thread (mm)		M49 × 0.75
Mount		С
Mass (g)		290

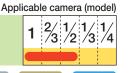
#### Remarks

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



## **CF16HA-1**

**FIXED** 

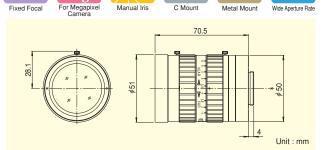


F1.4

METAL



- 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.



MANUAL

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

#### **FUJINON CCTV LENS**

G-8

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