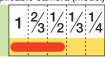


## CF12.5HA-1







- 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.



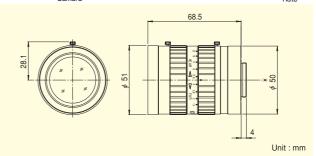












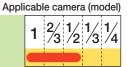
Focal Length (mm)		12.5			
Iris Range		F1.4 ~ F22			
Operation	Focus	Manual			
	Iris	Manual			
Angle Of View (H×V)	1"	54°13′ × 42°01′			
	2/3"	38°47′ × 29°35′			
	1/2"	28°43′ × 21°44′			
Focusing Range (From Front Of The Lens) (m)		∞ ~ 0.1			
Object Dimensions at M.O.D. (H×V) (mm)	1"	120 × 90			
	2/3"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

## Remarks

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



## **CF16HA-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.

IIVED	Mega	MAIOAL	O IIII	WILLIAL	
Fixed Focal	For Megapixel Camera	Manual Iris	C Mount	Metal Mount	Wide Aperture Rate
28.1	•		70.5		
	# # # # # # # # # # # # # # # # # # #	φ21	To a second		20
				4	Unit : mm

FIXED 1.5 MANUAL C-mt METAL

(mm)	16			
	F1.4 ~ F22			
Focus	Manual			
Iris	Manual			
1"	43°36′ × 33°24′			
2/3"	30°45′ × 23°18′			
1/2"	22°37′ × 17°04′			
t Of The Lens) (m)	∞ ~ 0.1			
1"	100 × 75			
2/3"	69 × 51			
1/2"	50 × 37			
(in air) (mm)	17.99			
nage Plane) (mm)	-172			
(mm)	M49 × 0.75			
	С			
	280			
	Focus Iris 1" 2/3" 1/2" t Of The Lens) (m) 1" 2/3" 1/2" (in air) (mm) nage Plane) (mm)			

## Remarks

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