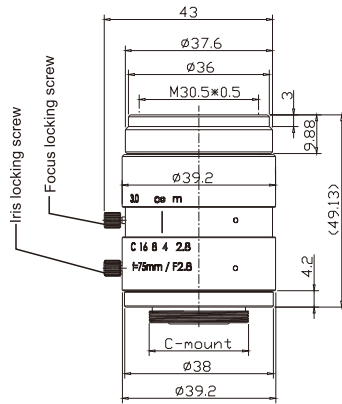




Unit:mm

2/3"	1.5 Mega	MANUAL	C-mount	METAL
Max. Sensor Size	1.5 Mega Pixels	Manual Iris	C-mount	Metal Material

- 1.Support 1.5 MP 2/3" camera
2. Focus and iris locking screw to ensure stable focusing
3. Low distortion sharp image
4. Compact structure, excellent optical performance

Code		MVL-75MC
Resolution		1.5 MP;125lp/mm (center) 100lp/mm (corner)
Focal Length		75mm
Iris Range		F2.8-C
Max. Sensor Size		2/3" (8.8mm X 6.6mm Ø11mm)
Field of View (H x V)	2/3"	6.7°×5.0°
	1/2"	4.9°×3.7°
Focus Range		1.10m - ∞
Object Dimensions(at the nearest focusing distance)		11.26cm(H)×8.45cm(V) 2/3"
Control	Focus	Manual
	Iris	Manual
Distortion	2/3"	0.34%@y=5.5mm
	1/2"	0.19%@y=4.0mm
Optical Back Focal Length(in air)		14.35mm
Mount		C-Mount
Filter Thread		M30.5×0.5mm
Working Temperature		-10°C ~ +50°C

Working Distance And Magnification After Using A Close-up Attachment

W.D.	Optical Magnification	Close-up Attachment
1100mm	0.078X	--
1000mm	0.087X	1.5mm
900mm	0.099X	2.0mm
800mm	0.114X	3.0mm
700mm	0.134X	4.5mm
600mm	0.164X	7.0mm
500mm	0.209X	10.0mm
400mm	0.291X	16.0mm
300mm	0.475X	30.0mm