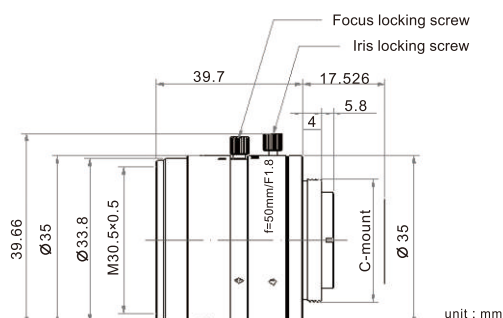
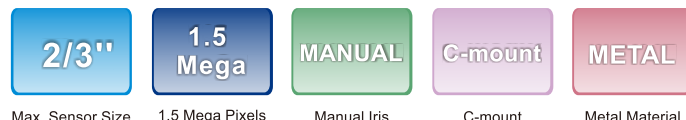




- 1.Support 1.5 MP 2/3" camera
2. Focus and iris locking screw to ensure stable focusing
3. Low distortion sharp image
4. Compact structure, excellent optical performance

Code		MVL-50MC	
Resolution		1.5 MP;125lp/mm (center) 100lp/mm (corner)	
Focal Length		50mm	
Iris Range		F1.8-C	
Max. Sensor Size		2/3" (8.8mm X 6.6mm Ø11mm)	
Field of View (H x V)	2/3"	9.2°×7.6°	
	1/2"	7.5°×5.5°	
Focus Range		0.50m - ∞	
Object Dimensions(at the nearest focusing distance)		8.10cm(H)×6.04cm(V) 2/3"	
Control	Focus	Manual	
	Iris	Manual	
Distortion	2/3"	-0.11%@y=5.5mm	
	1/2"	-0.04%@y=4.0mm	
Optical Back Focal Length(in air)		12.94mm	
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
500mm	0.109X	--
450mm	0.122X	1.0mm
400mm	0.140X	2.0mm
350mm	0.162X	3.0mm
300mm	0.193X	5.0mm
250mm	0.240X	7.0mm
200mm	0.315X	11.0mm
150mm	0.460X	18.0mm
100mm	0.852X	38.0mm