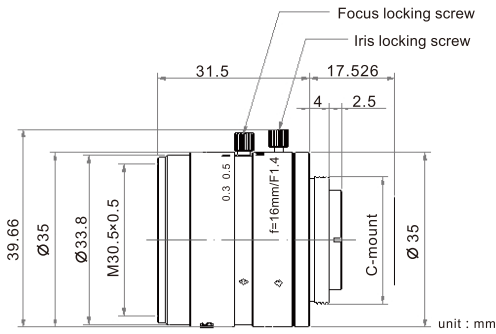




Pomeas Mega Pixels FA/Machine Vision Lens PMS-16MC

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	PMS-16MC	
Resolution	1.5 MP;125lp/mm (center) 100lp/mm (corner)	
Focal Length	16.33mm	
Iris Range	F1.4-C	
Max. Sensor Size	2/3" (8.8mm X 6.6mm Ø11mm)	
Field of View (H x V)	2/3"	30.4°×22.9°
	1/2"	22.3°×16.7°
Focus Range	0.30m - ∞	
Object Dimensions(at the nearest focusing distance)	16.10cm(H)×12.80cm(V) 2/3"	
Control	Focus	Manual
	Iris	Manual
Distortion	2/3"	-1.00%@y=5.5mm
	1/2"	-0.64%@y=4.0mm
Optical Back Focal Length(in air)	12.67mm	
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
300mm	0.052X	--
250mm	0.062X	0.5mm
200mm	0.077X	0.5mm
150mm	0.100X	1.0mm
100mm	0.145X	1.0mm