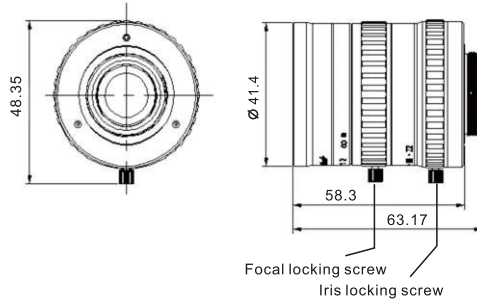




# Pomeas 5 Mega Pixels FA/Machine Vison Lens PMS-50MC5M

<b>2/3"</b>	<b>5 Mega</b>	<b>MANUAL</b>	<b>C-mount</b>	<b>METAL</b>
Max. Sensor Size	5 Mega Pixels	Manual Iris	C-mount	Metal Material



Unit : mm

- 1. Support 5 MP 2/3" camera
- 2. Focus and iris locking screw to ensure stable focusing
- 3. Low imaging distortion
- 4. Compact structure, excellent optical performance

<b>Code</b>	PMS-50MC5M	
<b>Resolution</b>	5 MP; 160lp/mm (center) 125lp/mm (corner)	
<b>Focal Length</b>	50mm	
<b>Iris Range</b>	F1.8-F22	
<b>Max. Sensor Size</b>	2/3" (8.8mm X 6.6mm $\phi$ 11mm)	
<b>Field of View</b> (Diagonal x Horizontal x Verticle)	2/3"	12.5° x 10.1° x 7.6°
	1/2"	9.1° x 7.4° x 5.5°
<b>Focusing Range</b>	0.4m- $\infty$	
<b>Object Dimensions</b>	83.8mm X 67.0mm X 50.2mm	
<b>Control</b>	<b>Focus</b>	Manual
	<b>Iris</b>	Manual
<b>Distortion</b>	2/3"	0.03% @ y=5.5mm
	1/2"	0.02% @ y=4.0mm
<b>Back Focal Length(in air)</b>	13.63mm	
<b>Mount</b>	C-mount	
<b>Filter Thread</b>	M37.5x0.5mm	
<b>Working Temperature</b>	-10°C ~ +50°C	
<b>Weight</b>	173.0g	