

**1/1.8"**

Max. Sensor Size

**1.5  
Mega**

1.5 Mega Pixels

**MANUAL**

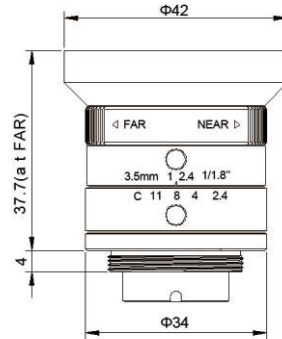
Manual Iris

**C-mount**

C-mount

**METAL**

Metal Material



unit : mm

- 1.Support 1.5MP 1/1.8" camera
- 2.Focus and iris locking screw to ensure stable focusing
- 3.Low distortion sharp image
- 4.Compact struture,excellent optical performance

<b>Code</b>	PMS-3.5SC	
<b>Resolution</b>	1.5 MP;125lp/mm (center) 100lp/mm (corner)	
<b>Focal Length</b>	3.5mm	
<b>Iris Range</b>	F2.4-C	
<b>Max. Sensor Size</b>	1/1.8"	
<b>Field of View(D x H x V)</b>	1/1.8"	104.6 ° × 94.4 ° × 78.0 °
	1/2"	99.6 ° × 87.8 ° × 71.2 °
	1/3"	84.2 ° × 71.2 ° × 55.6 °
<b>Focus Range</b>	0.15m- ∞	
<b>Object Dimensions</b> (at the nearest focusing distance)	1/1.8"	152.1mm × 120.3mm × 89.3mm
	1/2"	108.9mm × 86.6mm × 64.6mm
	1/3"	81.0mm × 64.6mm × 48.3mm
<b>Control</b>	<b>Focus</b>	Manual
	<b>Iris</b>	Manual
<b>Distortion</b>	1/1.8"	-1.23% @ y=4.5mm
	1/2"	-4.1% @ y=4.0mm
	1/3"	-5.8% @ y=3.0mm
<b>Optical Back Focal Length(in air)</b>	8.57mm	
<b>Mount</b>	C-Mount	
<b>Filter Thread</b>	M40.5 × 0.5mm	
<b>Working Temperature</b>	-10°C ~ +50°C	