

1/1.8"

Max. Sensor Size

1.5 Mega

1.5 Mega Pixels

MANUAL

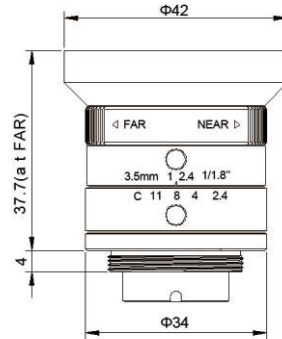
Manual Iris

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

Code		PMS-3.5SC	
Resolution		1.5 MP;125lp/mm (center) 100lp/mm (corner)	
Focal Length		3.5mm	
Iris Range		F2.4-C	
Max. Sensor Size		1/1.8"	
Field of View(D x H x V)	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 °	
Focus Range		0.15m- ∞	
Object Dimensions (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	
Control	Focus	Manual	
	Iris	Manual	
Distortion	1/1.8"	-1.23% @ y=4.5mm	
	1/2"	-4.1% @ y=4.0mm	
	1/3"	-5.8% @ y=3.0mm	
Optical Back Focal Length(in air)		8.57mm	
Mount		C-Mount	
Filter Thread		M40.5 × 0.5mm	
Working Temperature		-10°C ~ +50°C	