

1" 3.1MP Fixed Lens with Manual Iris 75mm F-1.8 C-Mount

Compatible with 1", 2/3", 1/2", 1/3" Cameras

SPECIFICATIONS

Focal Length	75mm
Maximum Relative Aperture	1:1.8
Iris	F1.8 - 16
Angular Field of View	9.7° x 7.3°
Image Format	12.8 x 9.6mm (Ø16 mm)
Minimum Object Distance	1.0 m (From Front Vertex)
Resolution	5.0 µm (at Center) 8.0 µm (at Corner)
Distortion	- 0.2 %

Optical Back Focal Distance	14.8 mm (In Air)
Flange Back	17.526 mm
Operation	Focus Manual
	Iris Manual
Operation Temperature	- 10 °C ~ 50 °C / 14 °F ~ 122 °F
Mount	C-Mount (Adjustable Lens Position)
Front Thread	46mm P0.5
Size, Weight	Ø48 x 57(D) mm, Approx. 180g

DIMENSIONS

UNIT: mm

