

1" 3.1MP Fixed Lens with Manual Iris 16mm F-1.4 C-Mount

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

SPECIFICATIONS

Focal Length	16mm	Optical Back Focal Distance	12.6 mm (In Air)
Maximum Relative Aperture	1:1.4	Flange Back	17.526 mm
Iris	F1.4 - 16	Operation Focus	Manual
Angular Field of View	44.3° x 33.6°	Iris	Manual
Image Format	12.8 x 9.6mm (Ø16 mm)	Operation Temperature	- 10 °C ~ 50 °C / 14 °F ~ 122 °F
Minimum Object Distance	0.3 m (From Front Vertex)	Mount	C-Mount (Adjustable Lens Position)
Resolution	5.0 µm (at Center) 8.0 µm (at Corner)	Front Thread	35.5mm P0.5
Distortion	- 1.0 %	Size, Weight	Ø42 x 52.9(D) mm, Approx. 140g

DIMENSIONS

UNIT: mm

