

## 1/1.8" 3MP Fixed Lens with Manual Iris 16mm F-1.4 C-Mount

Compatible with 1/1.8" Cameras

## SPECIFICATIONS

Focal Length	16mm
Maximum Relative Aperture	1:1.4
Iris	F1.4 - 16
Angular Field of View	24.0° x 18.0°
Image Format	7.04 x 5.28 mm (Ø8.8 mm)
Minimum Object Distance	0.3 m (From Front Vertex)
Resolution	3.6 µm ( at center ) 5 µm ( at corner )
Distortion	+ 0.06%

Optical Back Focal Distance		11.35 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		25.5 mm P0.5
Size, Weight		Ø29 x 31.5(D) mm, Approx. 45g

## DIMENSIONS

UNIT: mm

