

1" 3MP FA Fixed Lens with Manual Iris 12.5mm F-1.4 C-Mount

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

SPECIFICATIONS

Focal Length	12.5mm	Optical Back Focal Distance	13.5 mm (In Air)
Maximum Relative Aperture	1:1.4	Flange Back	17.526 mm
Iris	F1.4 - 22	Operation Focus	Manual
Angular Field of View	55.7° x 42.7° (D 67.8°)	Operation Iris	Manual
Image Format	12.8 x 9.6 mm (Ø16 mm)	Operation Temperature	-10 °C ~ 50 °C / 14 °F ~ 122 °F
Minimum Object Distance	0.3mm (From Front Vertex)	Mount	C-Mount (Adjustable Lens Position)
Resolution	5.0µm	Filter Size	35.5 mm P 0.5
Optical Distortion	-5.4% at near -5.3% at far	Size, Weight	Ø 40 x 51.5(D) mm / 155g
TV Distortion	-1.5% at near -1.4% at far		

DIMENSIONS

UNIT: mm

