

M1614-MP

16mm F1.4
for 2/3 type Cameras, Megapixel Fixed-focal
C-Mount

Model No.	M1614-MP		Effective	Front	Ø18.5mm			
Focal Length	16mm		Lens Aperture	Rear	Ø13.2mm			
Max. Aperture Ratio	1:1.4		Distortion	2/3 type	-0.1%(y=5.5)			
Max. Image Format	8.8mm x 6.6mm(Ø11mm)			1/2 type	-0.3%(y=4.0)			
Operation Range	Iris	F1.4 - F16C	Back Focal Length		13.1mm			
	Focus	0.3m - Inf.	Flange Back Length		17.526mm			
Control	Iris	Manual	Mount		C-Mount			
	Focus	Manual	Filter Size		M30.5 P=0.5mm			
Object Dimension at M.O.D.	2/3 type	16.5cm x 12.4cm	Dimensions		Ø33.5mm x 28.2mm			
	1/2 type	12.5cm x 9.3cm	Weight		65g			
Angle of View	D	2/3 type	38.0°	1/2 type	28.2°			
	H						30.8°	22.7°
	V							
Operating Temperature	-20°C - +50°C							

2/3
type

M.O.D. : Minimum Object Distance

C

Dimensions

