

# M1214-MP

**12mm F1.4**  
**for 2/3 type Cameras, Megapixel Fixed-focal**  
**C-Mount**

Model No.	M1214-MP		Effective	Front	Ø21.0mm	
Focal Length	12mm		Lens Aperture	Rear	Ø13.0mm	
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	-0.35%(y=4.0)	
Operation Range	Iris	F1.4 - F16C	Back Focal Length		13.1mm	
	Focus	0.15m - 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	11.0cm x 8.3cm	Dimensions		Ø33.5mm x 28.2mm	
	1/2 type	8.8cm x 6.6cm	Weight		65g	
Angle of View	D	2/3 type	49.2°	1/2 type	37.0°	
	H		40.4°		30.0°	
	V		30.8°		22.7°	
Operating Temperature	-20°C - +50°C					

M.O.D. : Minimum Object Distance

2/3 type

C

## Dimensions

