

# V1614-MP

f=16mm F1.4  
for 1" type Cameras, 2 Megapixel  
C-Mount

Model No.		V1614-MP		Effective	Front	φ 20.1mm	
Focal Length		16mm		Lens Aperture	Rear	φ 18.0mm	
Max. Aperture Ratio		1:1.4		Distortion	1 type	-4%(y=8.0)	
Max. Image Format		12.8mm x 9.6mm(φ 16mm)			2/3 type	-2.3%(y=5.5)	
Operation Range	Iris	F1.4 - F16.0		Back Focal Length		12.14	
	Focus	0.3m - Inf.					
Control	Iris	Manual		Flange Back Length		17.526	
	Focus	Manual		Mount		C-Mount	
Object Dimension at M.O.D.	1" Type	186.7 x 252.1mm		Filter Size		M35.5 P=0.5	
	2/3" Type	127.1 x 170.7mm		Dimensions		43 x 48.5mm	
				Weight		TBA	
Angle of View	D	1 Type	54.36	2/3 Type	38.3		
	H		44.25		30.84		
	V		33.56		23.23		
Operating Temperature		-10°C - +45°C					

M.O.D. : Minimum Object Distance

## Dimensions

