

M1620-MPW2

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f=16mm F2.0
 for 2/3 type Cameras, 5 Megapixel
 C-Mount

Model No.	M1620-MPW2		Effective	Front	φ 18.0mm		
Focal Length	16mm		Lens Aperture	Rear	φ 11.0mm		
Max. Aperture Ratio	1:2.0		Distortion	2/3 type	0.09%(y=5.5)		
Max. Image Format	8.8mm x 6.6mm(φ 11mm)			1/1.8 type	-0.06%(y=4.32)		
Operation Range	Iris	F2.0 - F16.0		1/2 type	-0.07%(y=4.0)		
	Focus	0.2m - Inf.	Back Focal Length	14.7mm			
Control	Iris	Manual	Flange Back Length	17.526mm			
	Focus	Manual	Mount	C-Mount			
Object Dimension at M.O.D.	2/3 Type	8.8cm x 11.74cm	Filter Size	M27.0 P=0.5mm			
	1/1.8 Type	6.93cm x 9.20cm	Dimensions	φ 29mm x 33.53mm			
	1/2 Type	6.40cm x 8.53cm	Weight	53.0g			
Angle of View	D	2/3 Type	37.7°	1/1.8 Type	30.1°	1/2 Type	28.0°
	H		30.7°		24.3°		22.6°
	V		23.3°		18.5°		17.1°
Operating Temperature	-10°C - +50°C						

M.O.D. : Minimum Object Distance

Dimensions

