

# M3520-MPW2

f=35mm F2.0

for 2/3 type Cameras, 5 Megapixel

C-Mount

Model No.	M3520-MPW2		Effective	Front	φ 18.0mm						
Focal Length	35mm		Lens Aperture	Rear	φ 12.0mm						
Max. Aperture Ratio	1:2.0			Distortion	2/3 type	0.011%(γ=5.5)					
Max. Image Format	8.8mm x 6.6mm(φ 11mm)		1/1.8 type		0.010%(γ=4.32)						
Operation Range	Iris	F2.0 - F22.0	1/2 type		0.009%(γ=4.0)						
	Focus	0.2m - Inf.	Back Focal Length	18.0mm							
Control	Iris	Manual	Flange Back Length	17.526mm							
	Focus	Manual	Mount	C-Mount							
Object Dimension at M.O.D.	2/3 Type	3.48cm x 4.63cm	Filter Size	M27.0 P=0.5mm							
	1/1.8 Type	2.74cm x 3.63cm	Dimensions	φ 29mm x 37.34mm							
	1/2 Type	2.53cm x 3.37cm	Weight	59.0g							
Angle of View	D	2/3 type	17.8°	1/1.8 tyoe	14.0°	1/2 type	13.0°				
								H	14.3°	11.2°	10.4°
Operating Temperature	-10°C - +50°C										

M.O.D. : Minimum Object Distance

## Dimensions

