

M0828-MPW3

f = 8mm F 2.8
For 2/3 type Cameras
C-Mount

Model No.	M0828-MPW3		Effective Lens Aperture	Front	φ 21.2mm		
Focal Length	8mm		Distortion	Rear	φ 10.1mm		
Max. Aperture Ratio	1:2.8			2/3 type(Y=5.5mm)	-1.80%		
Max. Image Format	8.8mm x 6.6mm(φ 11mm)			1/1.8 type(Y=4.5mm)	-1.68%		
Operation Range	F2.8 - 16.0			1/2.5 type(Y=3.55mm)	-1.28%		
Control	Iris	0.1m - inf.	Back Focal Length	9.2mm			
	Focus	Manual	Flange Back Length	17.526mm			
Object Dimension at M.O.D.	2/3 Type	122.2 x 90.8 mm	Mount	C-Mount			
	1/1.8 Type	98.2 x 75.8 mm	Filter Size	M30.5 P=0.5mm			
	1/2.5 Type	65.6 x 49.0 mm	Dimensions	φ 32mm x 35.5mm			
Angle of View	D H V	2/3 type	68.5° 57.0° 44.2°	1/1.8 type	57.7°	1/2.5 type	47.2°
					47.3°		38.5°
					37.5°		29.4°
Operating Temperature	-10°C - +50°C						

2/3 type

C

Dimensions

