

## M7528-MPW3

**f = 75mm F 2.8**  
**For 2/3 type Cameras**  
**C-Mount**

Model No.	M7528-MPW3		Effective	Front	φ 26.1mm		
Focal Length	75mm		Lens Aperture	Rear	φ 15.8mm		
Max. Aperture Ratio	1:2.8		Distortion	2/3 type(Y=5.5mm)	0.33%		
Max. Image Format	8.8mm x 6.6mm(φ 11mm)			1/1.8 type(Y=4.5mm)	0.21%		
Operation Range	Iris	F2.8 - 16.0		1/2.5 type(Y=3.55mm)	0.12%		
	Focus	0.4m - inf.	Back Focal Length	14.6mm			
Control	Iris	Manual	Flange Back Length	17.526mm			
	Focus	Manual	Mount	C-Mount			
Object Dimension at M.O.D.	2/3 Type	47.0 x 35.2 mm	Filter Size	M34 P=0.5mm			
	1/1.8 Type	38.4 x 28.8 mm	Dimensions	φ 36mm x 75mm			
	1/2.5 Type	30.4 x 22.9 mm	Weight	102g			
Angle of View	D H V	2/3 type	1/1.8 type	D	6.9°	1/2.5 type	5.4°
				H	5.5°		4.3°
				V	4.1°		3.3°
Operating Temperature	-10°C - +50°C						

**2/3 type**

**C**

**Dimensions**

