

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%	
Control	Focus	0.4m - inf.	Back Focal Length		14.6mm	
	Iris	Manual	Flange Back Length		17.526mm	
Object Dimension at M.O.D.	Focus	Manual	Mount		C-Mount	
	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	
Angle of View	1/2.5 Type	30.4 x 22.9 mm	Weight		102g	
	D	2/3 type	1/1.8 type	1/2.5 type	8.4°	5.4°
	H				6.7°	4.3°
V	5.0°				3.3°	
Operating Temperature	-10°C - +50°C					

2/3 type

C

Dimensions

