

M7528-MP

f=75mm F/2.8

for 2/3 type Megapixel Cameras

C-Mount

Model No.		M7528-MP		Effective	Front	φ 24.8mm	
Focal Length		75mm			Lens Aperture	Rear	φ 13.6mm
Max. Aperture Ratio		1:2.8		Distortion	2/3 type	-0.43%(y=5.5)	
Max. Image Format		8.8mm x 6.6mm(φ 11mm)			1/2 type	-0.22%(y=4.0)	
Operation Range	Iris	F2.8- F16C		Back Focal Length		21.5mm	
	Focus	0.3m - Inf. (※)		Flange Back Length		17.526mm	
Control	Iris	Manual		Mount		C-Mount	
	Focus	Manual		Filter Size		M30.5 P=0.5mm	
Object Dimension at M.O.D	2/3 type	4.1cm x 3.1cm		Dimensions		φ 35mm x 57.75mm	
	1/2 type	3cm x 2.2cm		Weight		113g	
Angle of View	D	2/3 type	8.5°	1/2 type	6.2°		
	H		6.8°		5°		
	V		5.1°		3.7°		
Operating Temperature		-10℃ - +50℃					

(※)Factory Setting is 0.3 – 1.2m. Focus can be adjusted to infinity by removing "Focus Limit Screw"

M.O.D : Minimum Object Distance

Dimensions

