

# H0624KP

f = 6.0mm F2.4 Megapixel lens  
for 1/2 type Format Board Cameras, No Iris

Model No.	H0624KP		Effective	Front	φ 10.0mm		
Focal Length	6.0mm		Lens Aperture	Rear	φ 8.2mm		
Max. Aperture Ratio	1:2.4		Distortion		-9% (y=4)		
Max. Image Format	6.4mm x 4.8mm (φ 8mm)		Back Focal Length		6.58mm		
Operation Range	Iris	—		Flange Back Length		—	
	Focus	0.1m - Inf.		Mount		M12 P=0.5mm	
Object Dimention at M.O.D.	1/2 type	12.2cm x 8.9cm (φ 15.7)		Dimensions		φ 17.0mm x 20.5mm	
	1/3 type	8.9cm x 6.6cm (φ 11.3)		Weight		7.0g	
Coating	MgF2 Single Coat (All Surfaces λ = 510nm)						
Angle of View	D	1/2 type	72.5°	1/3 type	55.6°	1/4 type	42.3°
	H		59.1°		45.0°		34.0°
	V		45.0°		34.0°		25.6°

**Dimensions**

