

HM2520KP

f = 25.0mm F2.0 Megapixel lens
for 1/2 type Format Board Cameras, Manual Iris

Model No.		HM2520KP		Effective	Front	ϕ 12.2mm	
Focal Length		25.0mm		Lens Aperture	Rear	ϕ 8.6mm	
Max. Aperture Ratio		1:2.0		Distortion		1.0% ($\gamma=4$)	
Max. Image Format		6.4mm x 4.8mm (ϕ 8mm)		Back Focal Length		9.23mm	
Operation Range	Iris	F2.0 - F32.0		Flange Back Length		—	
	Focus	0.13m - Inf.		Mount		M12 P=0.5mm	
Object Dimension at M.O.D.	1/2 type	3.1cm x 2.3cm (ϕ 3.9)		Dimensions		ϕ 17.0mm x 26.9mm	
	1/3 type	2.3cm x 1.7cm (ϕ 2.9)		Weight		13.0g	
Coating		MgF2 Single Coat (All Surfaces $\lambda = 510\text{nm}$)					
Angle of View	D	1/2 type	18.0°	1/3 type	13.6°	1/4 type	10.3°
	H		14.5°		10.9°		8.2°
	V		10.9°		8.2°		6.2°

Dimensions

