

V5024-MPZ

f=50mm F2.4

for 1" type cameras, Fixed-focal

C-Mount

Model No.	V5024-MPZ		Effective	Front	φ 21.8mm		
Focal Length	50mm		Lens Aperture	Rear	φ 16.4mm		
Max. Aperture Ratio	1:2.4		Distortion	1 Type	0.0%		
Max. Image Format	12.8mm x 9.6mm(φ 16mm)			2/3 Type	0.0%		
Operation Range	Iris	F2.4 - F16.0		1/1.8 Type	0.0%		
	Focus	0.2m - Inf.		Back Focal Length	11.1mm		
Control	Iris	Manual		Flange Back Length	17.526mm		
	Focus	Manual		Mount	C-Mount		
Object Dimension at M.O.D.	1 Type	41.0mm x 30.7mm		Filter Size	M30.5 P=0.5mm		
	2/3 Type	28.1mm x 21.1mm		Dimensions	φ 42mm x 60.1mm		
	1/1.8 Type	23.0mm x 17.2mm		Weight	138.5g		
Angle of View	D	1 Type	18.2°	2/3 Type	12.6°	1/1.8 Type	10.3°
	H		14.6°		10.1°		8.3°
	V		11.0°		7.6°		6.2°
Operating Temperature	-10°C - +50°C						

M.O.D. : Minimum Object Distance

Dimensions

