

V5024-MPZ

f=50mm F2.4

for 1" type 20 Megapixel 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℃ - +50℃					

M.O.D. : Minimum Object Distance

Dimensions

