

V1624-MPZ

f=16mm F2.4

for 1" type 20 Megapixel cameras, Fixed-focal

C-Mount

Model No.		V1624-MPZ		Effective	Front	ϕ 20.9mm	
Focal Length		16mm		Lens Aperture	Rear	ϕ 15.9mm	
Max. Aperture Ratio		1:2.4			Distortion	1 Type	0.0%
Max. Image Format		12.8mm x 9.6mm(ϕ 16mm)		2/3 Type		-0.4%	
Operation Range	Iris	F2.4- F16.0		1/1.8 Type		-0.4%	
	Focus	0.1m - Inf.		Back Focal Length	10.7mm		
Control	Iris	Manual		Flange Back Length	17.526mm		
	Focus	Manual		Mount	C-Mount		
Object Dimension at M.O.D.	1 Type	88.6mm x 66.3mm		Filter Size	M35.5 P=0.5mm		
	2/3 Type	60.7mm x 45.5mm		Dimensions	ϕ 39.5mm x 47mm		
	1/1.8 Type	49.6mm x 37.2mm		Weight	108.1g		
Angle of View	D	1 Type	53.2°	2/3 Type	38.1°	1/1.8 Type	31.6°
	H		43.8°		30.9°		25.5°
	V		33.6°		23.4°		19.2°
Operating Temperature		-10°C - +50°C					

M.O.D. : Minimum Object Distance

Dimensions

