

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		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

