

V7531-MPZ

f=75mm F3.1

for 1 Type 20 Megapixel cameras, Fixed-focal

C-Mount

Model No.		V7531-MPZ		Effective	Front	ϕ 23.6mm	
Focal Length		75mm			Lens Aperture	Rear	ϕ 16.5mm
Max. Aperture Ratio		1:3.1		Distortion	1 Type	0.0%	
Max. Image Format		12.8mm x 9.6mm(ϕ 16mm)			2/3 Type	0.0%	
Operation Range	Iris	F3.1- F16.0			1/1.8 Type	0.0%	
	Focus	0.25m - Inf.		Back Focal Length		12.0mm	
Control	Iris	Manual		Flange Back Length		17.526mm	
	Focus	Manual		Mount		C-Mount	
Object Dimension at M.O.D.	1 Type	38.9mm x 29.2mm		Filter Size		M30.5 P=0.5mm	
	2/3 Type	26.8mm x 20.1mm		Dimensions		ϕ 42.0mm x 79.8mm	
	1/1.8 Type	21.9mm x 16.4mm		Weight		176.1g	
Angle of View	D	1 Type	12.2°	2/3 Type	8.4°	1/1.8 Type	6.9°
	H		9.8°		6.7°		5.5°
	V		7.3°		5.0°		4.1°
Operating Temperature		-10℃ - +50℃					

M.O.D. : Minimum Object Distance

Dimensions

