

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°C - +50°C						

M.O.D. : Minimum Object Distance

Dimensions

