

V2514-MP

f=25mm F1.4
for 1" type 2 Megapixel Cameras, Fixed-focal
C-Mount

Model No.		V2514-MP		Effective		Front	ϕ 21.0mm
Focal Length		25mm		Lens Aperture		Rear	ϕ 19.4mm
Max. Aperture Ratio		1:1.4		Distortion		1type	-3.14%($\gamma=8.0$)
Max. Image Format		12.8mm x 9.6mm(ϕ 16mm)				1/1.2type	-2.2%($\gamma=6.7$)
Operation Range	Iris	F1.4 - F16.0				2/3type	-1.48%($\gamma=5.5$)
	Focus	0.3m - Inf.		Back Focal Length		15.71mm	
Control	Iris	Manual		Flange Back Length		17.526mm	
	Focus	Manual		Mount		C-Mount	
Object Dimension at M.O.D.	1type	160.88 x 119.24mm		Filter Size		M35.5 P=0.5mm	
	1/1.2 type	141.2 x 87.6 mm		Dimensions		ϕ 38mm x 43mm	
	2/3type	109.05 x 81.34mm		Weight		150g	
Angle of View	D	1 type	36.57°	1/1.2 type	30.66°	2/3 type	25.18°
	H		29.29°		25.87°		20.15°
	V		21.98°		16.27°		15.12°
Operating Temperature		-10°C - +50°C					

M.O.D. : Minimum Object Distance

Dimensions

