

# M2514-VSW

f=25mm F/1.4 ViSWIR Lite  
for Visible+SWIR image sensor, Fixed-focal  
C-Mount

Model No.		M2514-VSW		Effective		Front		φ 17.8mm	
Focal Length		25mm		Lens Aperture		Rear		φ 12.0mm	
Max. Aperture Ratio		1:1.4		Distortion		2/3type		-0.3%(y=5.5)	
Max. Image Format		8.8mm x 6.6mm(φ 11mm)				1/2type		-0.1%(y=4.0)	
Transmittance Wavelength Range		400nm - 1700nm		Back Focal Length		13.1mm			
Operation Range	Iris	F1.4 - F16C		Flange Back Length		17.526mm			
	Focus	0.3m - Inf.		Mount		C-Mount			
Control	Iris	Manual		Filter Size		M30.5 P=0.5mm			
	Focus	Manual		Dimensions		φ 33.5mm x 36mm			
Operating Temperature		-10°C - +50°C		Weight		71.2g			
Angle of View	D	IMX990	18.6°	IMX991	9.4°	2/3 type	24.9°		
	H	6.40mm x 5.12mm	14.6°	3.20mm x 2.56mm	7.3°		20.0°		
	V	(φ 8.20mm)	11.7°	(φ 4.10mm)	5.9°		15.1°		

## Dimensions

