

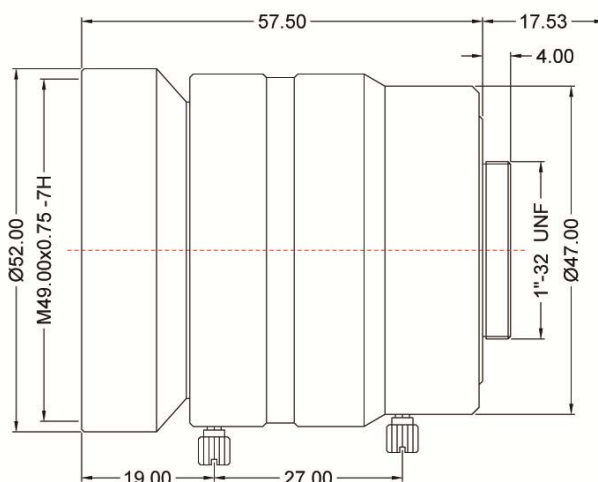
5 Megapixel SWIR Prime Lens C-Mount Fixed-Focal for SWIR Cameras

SP-SWIR5014MC

[SPECIFICATIONS]

	Photos		Resolution (MFT)		100lp/mm		
	Image Format		Focal Length		$\phi 13 > 2/3"$		
	Aperture(F/No)		Mount		C-Mount		
	Angle of View (°)		D X H X V (°)		2/3"		
					1/2"		
					2/3"		
			D		°		
			H		10.0°		
			V		7.50°		
					6.20°		
					5.50°		
	Optical Distortion (TV)		M.O.D.		<-0.08%		
			Flange Back Focal Length		0.4m - ∞		
			Back Focal Length		17.526mm(in air)		
			Mechanical Back Focal Length		mm(in air)		
	Operation		Iris		Manual		
			Focus		Manual		
			Zoom		/		
	Working Wavelength		Filter Size		900 – 1700mm		
			Structure		M46.0 x 0.75P		
			Dimension		Aluminium Alloy + 7G		
			Weight		$\phi 50.0 \times 58.00\text{mm}$		
			Operating temperature		Approx. 267g		
					-30°C~+70°C		

[DIMENSIONS]



Size tolerance (mm)	0-10±0.05	10-30±0.10	30-120±0.20
Angle tolerance	±2°		

All data subject to change without notice

09/15/15 Megapixel ITS Lens Rev A

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