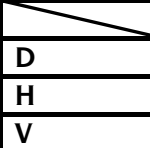


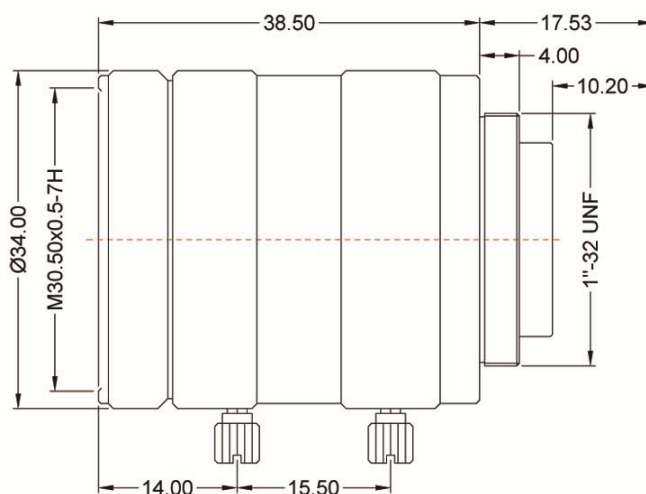
5 Megapixel SWIR Prime Lens C-Mount Fixed-Focal for SWIR Cameras

SP-SWIR12514MC

[SPECIFICATIONS]

	Photos	Resolution (MFT)	100lp/mm			
		Image Format	ø13 > 2/3"			
		Focal Length	12.5±5%mm			
		Aperture(F/No)	F1.4 ~ 16			
		Mount	C-Mount			
	Angle of View (°)		2/3"	1/2"	2/3"	
			D	-°	-°	
			H	39.1°	32.40°	28.90°
			V	29.8°	24.60°	21.90°
		D X H X V (°)				
		Optical Distortion (TV)	<-0.23%			
		M.O.D.	0.2m - ∞			
		Flange Back Focal Length	17.526mm(in air)			
		Back Focal Length	mm(in air)			
		Mechanical Back Focal Length	mm(in air)			
	Operation	Iris	Manual			
		Focus	Manual			
Zoom		/				
	Working Wavelength	900 – 1700nm				
	Filter Size	M30.5 x 0.5P				
	Structure	Aluminium Alloy + 10G				
	Dimension	ø34.0 × 38.50mm				
	Weight	Approx. 92g				
	Operating temperature	-30℃~+70℃				

[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

<http://www.superiorcctv.com> or <http://www.superiorcctv.cn>

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