

HN-P-25M Series Lens

HN-P-5024-25M-C1.2/1



- F=50mm
- 2.74 μ m
- F2.4
- for 1.2 type Cameras, 25 Megapixel
- Ultra-low optical distortion
- Miniaturized structure

Specifications

Model	HN-P-5024-25M-C1.2/1	
Sensor Size	1.2"	
Pixel size (μ m)	2.74	
Focal Length (mm)	49.5 \pm 5%	
Total Track Length (mm)	76 \pm 0.2	
Flange distance (mm)	17.526 \pm 0.2	
F/No.	F2.4-F16	
Angle of View (D \times H \times V)	20.50 $^\circ$ \times 15.66 $^\circ$ \times 13.57 $^\circ$	
Distortion (%)	Optical Distortion	0.055
	TV Distortion	0.011
Basic Working Distance (mm)	500	
Focus Range	0.25m- ∞	
Filter Thread	M42.5 \times P0.5-7H	
Mount	C-mount	
Dimensions (mm)	Φ 42.00 \times 61.16 (w/o thread)	

Technical Drawing

