

## HN-P-25M Series Lens

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

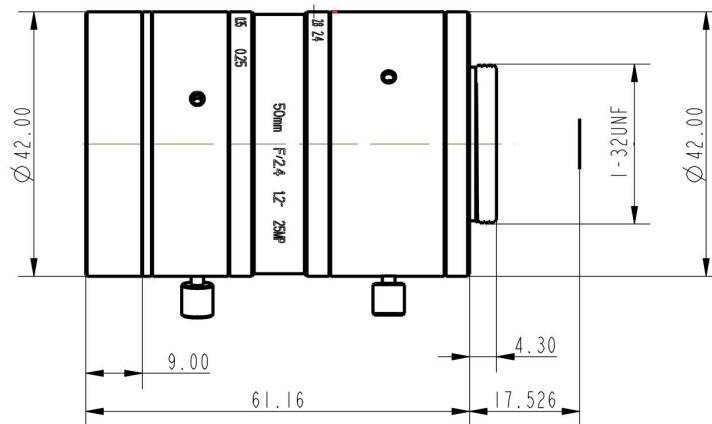


- F=50mm
- 2.74 $\mu$ m
- F2.4
- for 1.2 type Cameras, 25 Megapixel
- Ultra-low optical distortion
- Miniaturized structure

#### Specifications

Model	HN-P-5024-25M-C1.2/1	
Sensor Size	1.2"	
Pixel size ( $\mu$ 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- $\infty$	
Filter Thread	M40.5 $\times$ 0.5	
Mount	C-mount	
Dimensions (mm)	$\Phi$ 42.00 $\times$ 61.16 (w/o thread)	
Weight	179g	

#### Technical Drawing



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