

HN-P-12M Series Lens

HN-P-5024-12M-C1.1/1

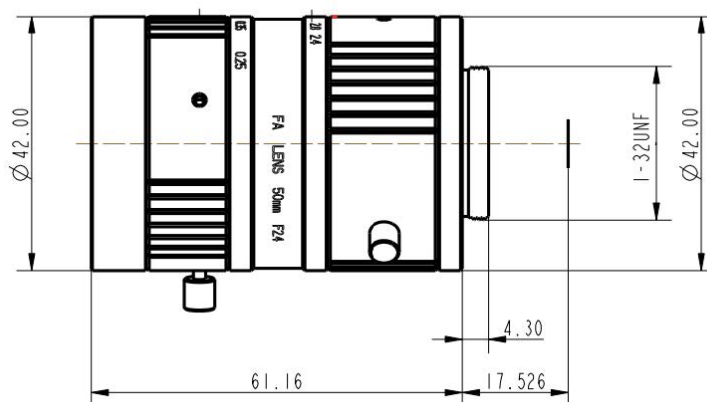


- F=49.5mm
- for 1.1/1 type Cameras
- 12 Megapixel
- F2.4 - F16
- Ultra-low optical distortion
- Miniaturized structure

Specifications

Model	HN-P-5024-12M-C1.1/1	
Sensor Size	1.1"	
Pixel size (μm)	4	
Focal Length (mm)	49.5 ± 5%	
Back Focal Length (mm)	20.64 ± 0.2 (With glass)	
Flange distance (mm)	17.526 ± 0.2	
F/No.	F2.4 - F16	
Angle of View (D × H × V)	20.5° × 15.66° × 13.57°	
Distortion (%)	Optical Distortion	0.055
	TV Distortion	0.011
Basic Working Distance (mm)	500	
Focus Range	0.25m - ∞	
Filter Thread (mm)	M40.5 × 0.5	
Mount	C-mount	
Dimensions (mm)	Φ42.00 × 61.16 (w/o threads)	
Weight	-	

Technical Drawing



China Daheng Group, Inc. Beijing Image Vision Technology Branch

12F Daheng Science & Technology Tower, No.3 Suzhou Street, Haidian District, Beijing China, 100080

Tel: +86 10 82828878

E-mail: isales@daheng-imaging.com