

# **HN-P-20M Series Lens**

# HN-P-1624-20M-C1.1/1

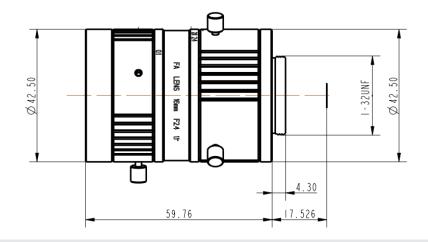


- F=16mm
- 2.74µm
- F2.4
- for 1.1 type Cameras, 20 Megapixel
- Ultra-low optical distortion
- Miniaturized structure

#### **Specifications**

Model		HN-P-1624-20M-C1.1/1
Sensor Size		1.1"
Pixel size (µm)		2.74
Focal Length (mm)		16±5%
Total Track Length (mm)		75±0.2
Flange distance (mm)		17.526±0.2
F/No.		F2.4-F16
Angle of View (D $\times$ H $\times$ V)		$57.03^{\circ} \times 47.47^{\circ} \times 35.66^{\circ}$
Distortion (%)	Optical Distortion	-0.71
	TV Distortion	-0.09
Basic Working Distance (mm)		300
Focus Range		0.1m- ∞
Filter Thread (mm)		$M40.5 \times 0.5$
Mount		C-mount
Dimensions (mm)		$\Phi$ 42.5 $ imes$ 59.76 (w/o thread)
Weight		192g

### **Technical Drawing**



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