

# **HN-P-6M Series Lens**

## HN-P-5028-6M-C1/1.8

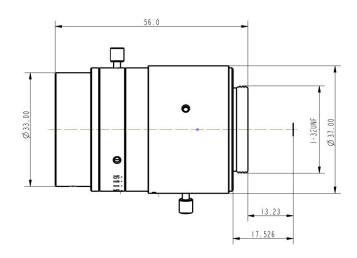


- F=50mm
- 2.4µm
- F2.8
- for 1/1.8 type Cameras, 6 Megapixel
- Ultra-low optical distortion
- Miniaturized structure

### **Specifications**

Model	HN-P-5028-6M-C1/1.8
Sensor Size	1/1.8"
Pixel size (µm)	2.4
Focal Length (mm)	50±5%
Total Track Length (mm)	65±0.2
Flange distance (mm)	17.526±0.2
F/No.	F2.8-F16
Angle of View (D $\times$ H $\times$ V)	$9.72^{\circ} \times 7.84^{\circ} \times 5.24^{\circ}$
TV Distortion(%)	±0.3
Basic Working Distance (mm)	500
Focus Range	0.25m- ∞
Filter Thread (mm)	$M30.5 \times 0.5$
Mount	C 🗆
Dimensions (mm)	$\Phi$ 37.0 $ imes$ 51.7(w/o thread)
Weight	105g

#### **Technical Drawing**



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