

## HN-P-12M Series Lens

### HN-P-1624-12M-C1.1/1

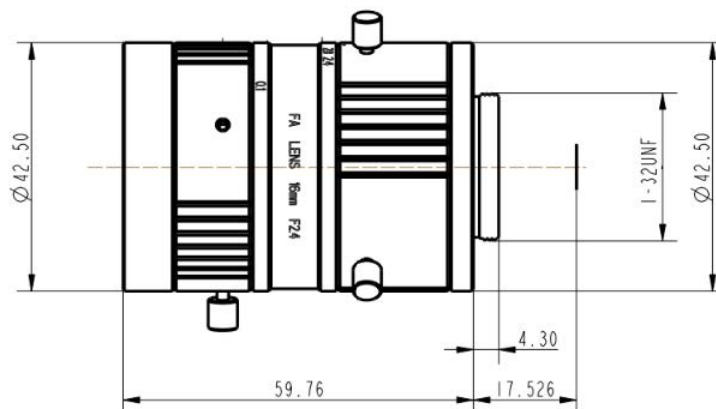


- F=15.96mm
- for 1.1/1 type Cameras
- 12 Megapixel
- F2.4 - F16
- Low optical distortion
- Miniaturized structure

#### Specifications

|                             |                              |       |
|-----------------------------|------------------------------|-------|
| Model                       | HN-P-1624-12M-C1.1/1         |       |
| Sensor Size                 | 1.1"                         |       |
| Pixel size (μm)             | 4                            |       |
| Focal Length (mm)           | 15.96 ± 5%                   |       |
| Back Focal Length (mm)      | 19.64 ± 0.2 (With glass)     |       |
| Flange distance (mm)        | 17.526 ± 0.2                 |       |
| F/No.                       | F2.4 - F16                   |       |
| Angle of View (D × H × V)   | 61.36° × 48.83° × 42.86°     |       |
| Distortion (%)              | Optical Distortion           | -0.53 |
|                             | TV Distortion                | 0.07  |
| Basic Working Distance (mm) | 300                          |       |
| Focus Range                 | 0.1m - ∞                     |       |
| Filter Thread (mm)          | M40.5 × 0.5                  |       |
| Mount                       | C-mount                      |       |
| Dimensions (mm)             | Φ42.50 × 59.76 (w/o threads) |       |
| Weight                      | -                            |       |

#### Technical Drawing



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