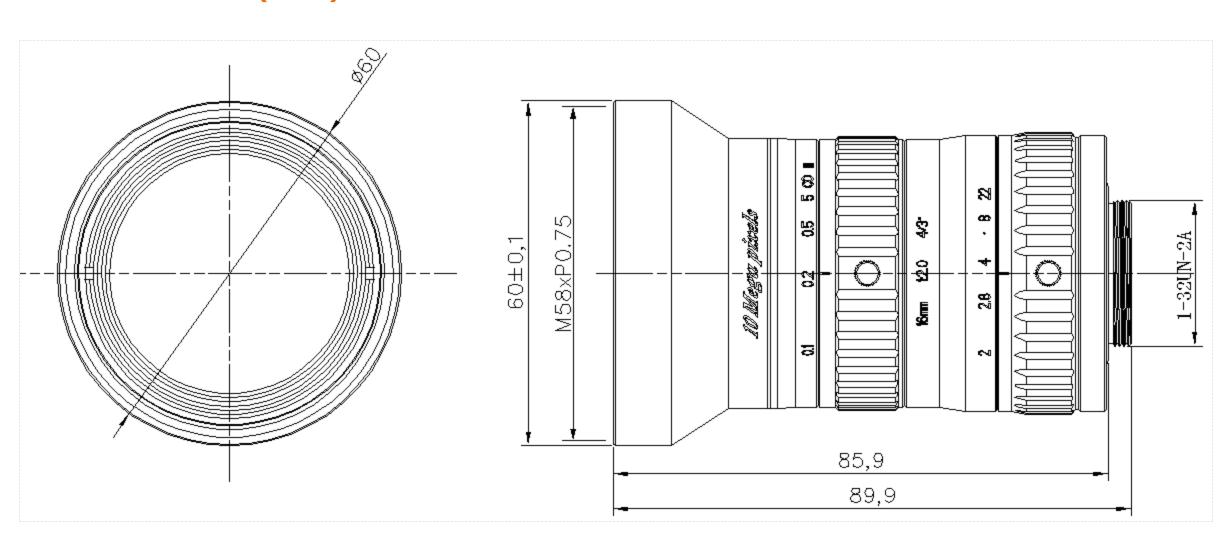
Area Scan lens MH1620K



Features

- Support up to 4/3" camera sensors;
- 6 models, focal length covering from 8.5mm to 50mm;
- High resolution for 10MP camera in full of view;
- Low distorion , F2.0 large circle ;
- Stable sharpness quality when temperature varies from -20°C~50°C;

Dimensions (mm)





Specification

| Model | | MH1620K |
|-------------|------------------------|--------------------------|
| Basic | Series | MH-K Series |
| | Model | MH1620K |
| | Focal Length | 16mm |
| | Aperture | F2.0 - F22 |
| | Image Sensor Size | Ф23mm(4/3") |
| | Focus Range | 0.1m to infinite |
| | Optical Distortion | -2.81% |
| | TV Distortion | -1.27% |
| | Field of View | 72.9°x60.9°x47.3° (4/3") |
| | Relative Illumination | 43% (F2.0); 75% (F4.0) |
| | CRA (Chief Ray Angle) | 10.5° |
| | Spectral Range | 436nm~656nm |
| | Spectral Transmission | T>85% |
| Structure | Camera Mount | C Mount |
| | Filter Thread | M58xP0.5 |
| | Focus Control | Manual |
| | Iris Control | Manual |
| | Product Dimensions | 85.9mm x Φ60mm |
| | Net Weight | 338 g |
| Environment | Operating Temperature | -20°C to +50°C |