

Area Scan lens

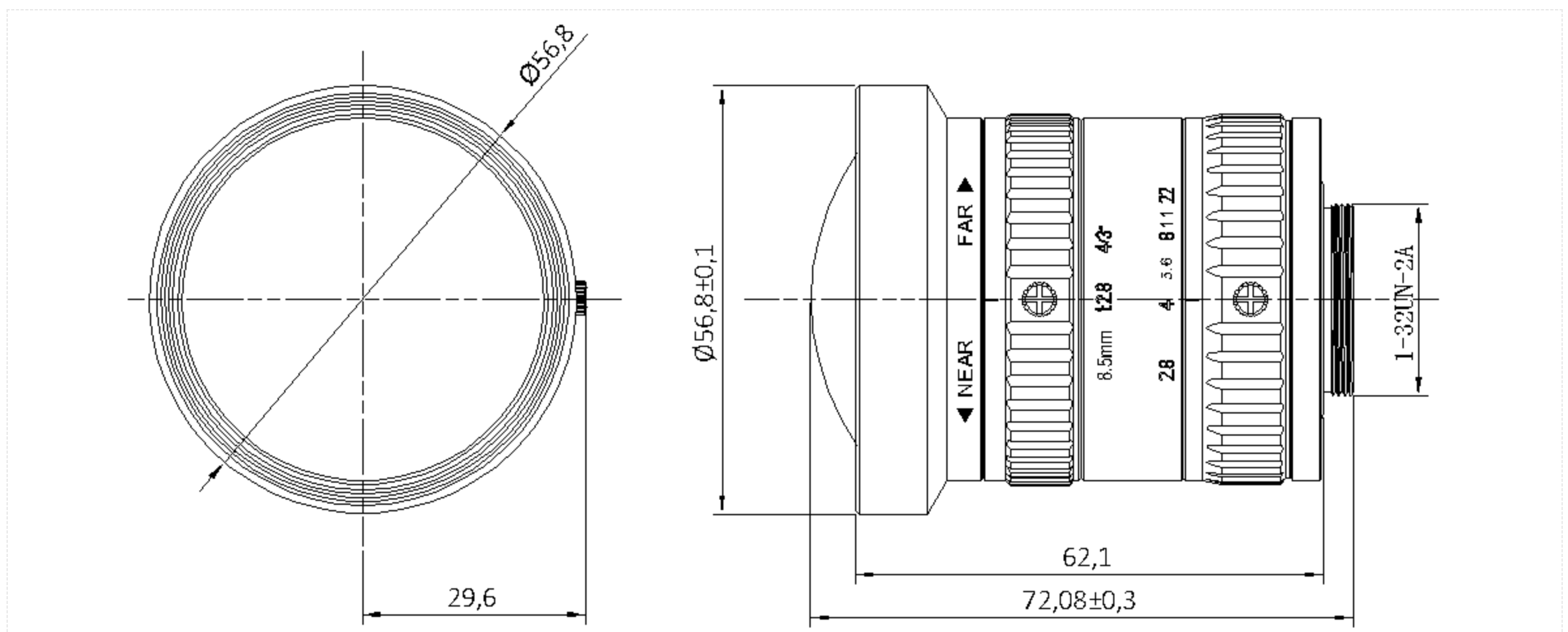
MH08528K



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 distortion , F2.0 large circle ;
- Stable sharpness quality when temperature varies from -20°C~50°C ;

Dimensions (mm)



 Specification

Model		MH08528K
Basic	Series	MH-K Series
	Model	MH08528K
	Focal Length	8.5mm
	Aperture	F2.8 - F22
	Image Sensor Size	Φ23mm(4/3")
	Focus Range	0.5m to infinite
	Optical Distortion	-4.2%
	TV Distortion	-0.94%
	Field of View	107.4°x94.9°x80.1° (4/3")
	Relative Illumination	38% (F2.8); 43% (F4.0)
	CRA (Chief Ray Angle)	13.6°
	Spectral Range	436nm~656nm
	Spectral Transmission	T>85%
Structure	Camera Mount	C Mount
	Filter Thread	M35.5xP0.5
	Focus Control	Manual
	Iris Control	Manual
	Product Dimensions	72.1mmxΦ56.8mm
	Net Weight	317 g
Environment	Operating Temperature	-20°C to +50°C