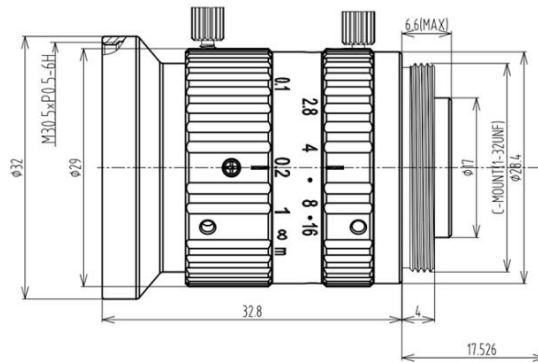


FEATURES

- ◆ Lens Brand: ZLKC
- ◆ 2/3" C-Mount 8mm F2.8 10MP
- ◆ Excellent image uniformity
- ◆ Distortion less than 0.2%
- ◆ High measurement accuracy



SPECIFICATION

10MP 8mm Low Distortion FA Lens C Mount		Working Distance	Optical Magnification	2/3" Field of View(mm)		
Model	HM0828MP10	mm	X	H	V	
Image Size	2/3-inch	5000	0.002X	5371.8	4028.8	
Focal length	8mm	2000	0.004X	2156.4	1617.3	
F No.	F2.8-16	1000	0.008X	1084.6	813.5	
M.O.D(m)	0.1-Inf.	900	0.009X	977.4	733.1	
Operation	Iris	Manual	800	0.010X	870.3	652.7
	Focus	Manual	700	0.012X	763.1	572.3
Angle of View (DxHxV)	2/3"	67.6°x57.6°x44°	600	0.014X	655.9	491.9
	1/2"	52.2°x42.8°x32.7°	550	0.015X	602.3	451.7
	1/3"	40.3°x32.7°x24.7°	500	0.016X	548.7	411.5
Distortion	<0.2%	450	0.018X	495.1	371.3	
BFL	11.5mm	400	0.020X	441.5	331.2	
Mount	C-Mount	350	0.023X	387.9	291.0	
Object Dimension	227.2mmx170.4mm (WD=200mm)	300	0.027X	334.4	250.8	
Dimension	Φ32x32.8mm	250	0.032X	280.8	210.6	
Weight	63.5g	200	0.039X	227.2	170.4	
Filter Thread	M30.5x 0.5	150	0.051X	173.6	130.2	
Working Temperature	-20°C ~ +60°C	100	0.074X	120.0	90.0	