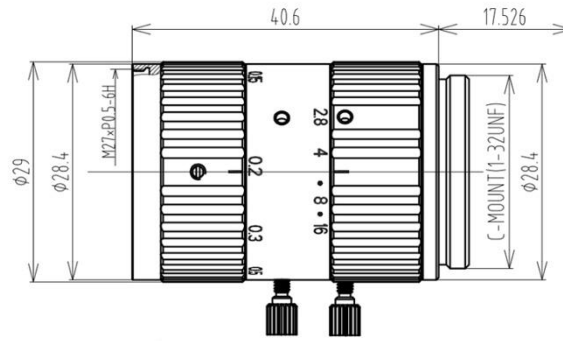


**FEATURES**

- ◆ Lens Brand: ZLKC
- ◆ 2/3" C-Mount 16mm F2.8 10MP
- ◆ Excellent image uniformity
- ◆ Distortion less than 0.2%
- ◆ High measurement accuracy


**SPECIFICATION**

10MP 16mm Low Distortion FA Lens C Mount		Working Distance	Optical Magnification	2/3" Field of View(mm)		
Model	<b>HM1628MP10</b>	mm	X	H	V	
Image Size	2/3-inch	5000	0.0032X	2758.5	2070.5	
Focal length	16mm	2000	0.008X	1103.3	828.0	
F No.	F2.8-16	1000	0.016X	553.7	415.4	
M.O.D(m)	0.1-Inf.	900	0.018X	498.6	374.1	
Operation	Iris	Manual	800	0.020X	443.7	332.9
	Focus	Manual	700	0.023X	388.8	291.7
Angle of View (DxHxV)	2/3"	38.5°x30.8°x23.1°	600	0.026X	333.8	250.4
	1/2"	28.3°x22.6°x17.0°	550	0.029X	306.2	229.7
	1/3"	21.4°x17.1°x12.8°	500	0.032X	278.7	209.1
Distortion	<0.1%	450	0.035X	251.2	188.4	
BFL	12.8mm	400	0.039X	223.6	167.8	
Mount	C-Mount	350	0.045X	196.2	147.1	
Object Dimension	168.6mmx126.5mm (WD=300mm)	300	0.052X	168.6	126.5	
Dimension	Φ29x40.6mm	250	0.062X	141.1	105.8	
Weight	56.5g	200	0.077X	113.6	85.2	
Filter Thread	M27x 0.5	150	0.102X	86.1	64.6	
Working Temperature	-20°C ~ +60°C	100	0.150X	58.6	43.9	