FEATURES

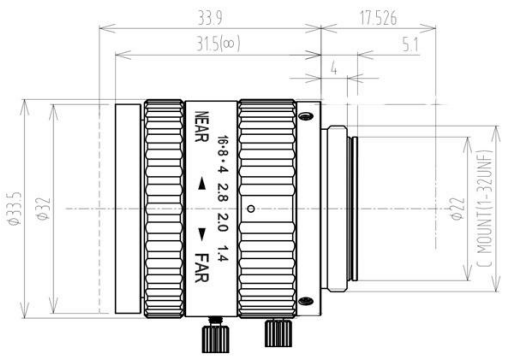
◆Lens Brand：ZLKC

◆2/3″C-Mount 16mm F1.4 5MP

◆Can suppress stray light

◆Low distortion, high contrast

◆Required for high accuracy



SPECIFICATION

5MP 16mm Low Distortion FA Lens C Mount			Working Distance	Optical Magnification	2/3"Field of View(mm)	
Model		**HM1614MP5**	mm	-	H	V
Image Size		2/3-inch	900	0.018X	503.2	376.8
Focal length		16mm	850	0.019X	475.6	356.2
F No.		F1.4-16	800	0.020X	448.0	335.5
M.O.D(m)		0.1-Inf.	750	0.021X	420.4	314.8
Operation	Iris	Manual	700	0.023X	392.8	294.1
	Focus	Manual	650	0.024X	365.2	273.4
Angle of View (D×H×V)	2/3"	38.1°×30.5°×23.1°	600	0.026X	337.6	252.8
	1/2"	27.8°×22.3°×16.8°	550	0.029X	310.0	232.1
Distortion		<0.1%	500	0.031X	282.5	211.4
BFL		12.7mm	450	0.035X	254.9	190.7
Mount		C-Mount	400	0.039X	227.3	170.0
Object Dimension		170.4mm×127.6mm (WD=300mm)	350	0.044X	199.7	149.4
Dimension		Φ32.5×36.5mm	300	0.052X	170.4	127.6
Weight		67.0g	250	0.061X	144.5	108.0
Horizontal Resolution		5.0MP	200	0.076X	116.9	87.3
Filter Thread		M30.5x 0.5	150	0.100X	89.3	66.6
Working Temperature		-20ºC ～ +60ºC	100	0.145X	61.7	45.9