

JC-C1614IR-1

16mm | F1.4 | 1"

Model No.	JC-C1614IR-1	Features: 1. Short-wave infrared lens: 900nm~1700nm 2. Large aperture design: F1.4 3. Athermalization: -20~+60℃ without defocusing 4. Quickly customize anti-vibration lens
Focal Length	16mm	
Image Circle	Ø16mm 1"	
Sensor Size	1"	
Mount	C-Mount	
F No.	F1.4	
Working Distance	200mm~∞	
Weight	g	
Temperature Range	-20℃~+60℃	

WD(mm)	O/I(mm)	Length(mm)	Mag.	Distortion	1" 20MP		2/3" 8MP		1/1.7" 12MP	
					H(mm)	V(mm)	H(mm)	V(mm)	H(mm)	V(mm)
					13.133	8.755	7.825	7.803	7.4	5.6166
200	270.6	53.1	0.074	-1.93%	175.4	115.7	103.2	102.9	97.5	73.8
300	370.2	52.7	0.05	-1.89%	258	170.1	151.8	151.3	143.4	108.5
400	470	52.5	0.038	-1.86%	340.6	224.6	200.3	199.8	189.3	143.3
500	569.9	52.4	0.031	-1.84%	423.1	279	248.9	248.2	235.2	178
600	669.8	52.3	0.026	-1.83%	505.7	333.5	297.5	296.7	281.1	212.8
700	769.7	52.2	0.022	-1.82%	588.3	387.9	346.1	345.1	327	247.5
800	869.7	52.2	0.019	-1.82%	670.8	442.4	394.7	393.5	372.9	282.3
1000	1069.6	52.1	0.016	-1.81%	835.9	551.3	491.8	490.4	464.7	351.7
1250	1319.6	52	0.012	-1.80%	1042.3	687.4	613.3	611.5	579.5	438.6
1500	1569.5	52	0.01	-1.79%	1248.7	823.6	734.7	732.6	694.3	525.5

PRODUCT SIZE:(mm)

