

JC-C1628-25MP

16mm | F2.8 | 1.2" | 25MP

Model Name	JC-C1628-25MP	
Focal Length	16mm	
F No.	F2.8-F16	
Resolution	25 Megapixels	
Sensor Size	1.2"	
Focus Range	0.15m~Inf.	
Mount	C-Mount	
TV Distortion	-0.09% @0.5m	
Iris Type	Manual	
Filter Size	M40.5 ,P=0.5mm	
Temperature Range	-20℃~70℃	
Weight	204.5±2g	
Dimensions	Φ42×56.8mm	
FOV(H×V)	1.2"	49.05° × 43.08°
	1.1"	47.86° × 36.01°
	1"	45.17° × 31.09°

WD(mm)	Optical Distortion	Extension Ring (mm)	Ring Field of View(mm)					
			1.2"		1.1"		1"	
			H	V	H	V	H	V
1000	-0.016X	-	912.5	789.4	887.5	650.0	831.9	556.3
900	-0.018X	-	821.3	710.4	798.8	585.0	748.7	500.6
800	-0.020X	-	730.0	631.5	710.0	520.0	665.5	445.0
700	-0.023X	-	638.8	552.6	621.3	455.0	582.3	389.4
600	-0.027X	-	547.5	473.6	532.5	390.0	499.1	333.8
500	-0.032X	-	456.3	394.7	443.8	325.0	415.9	278.1
400	-0.040X	-	365.0	315.8	355.0	260.0	332.8	222.5
300	-0.053X	-	273.8	236.8	266.3	195.0	249.6	166.9
200	-0.080X	-	182.5	157.9	177.5	130.0	166.4	111.3
100	-0.160X	1	91.3	78.9	88.8	65.0	83.2	55.6

PRODUCT SIZE:(mm)

