

## JC-F0828-10MP

Model No.	JC-F0828-10MP	
Focal Length	8mm	
Sensor Size	1/1.7"	
F No.	F2.8~F16	
Working Distance	0.05m~Inf.	
Distortion	-0.12%@0.5m	
Operation(Iris)	Manual	
Mount	C-Mount	
Filter Size	M25.5,P=0.5mm	
Dimension	Φ 29x29.4mm	
Weight	46 ± 2g	
Temperature Range	-20℃~70℃	
FOV(H*V)	1/1.7"	50.42° x 38.80°
	1/2.3"	43.68° x 32.01°
	1/2.5"	39.23° x 29.93°

WD(mm)	Optical Mag.	Extension Ring(mm)	FOV(mm)					
			1/1.7"		1/2.3"		1/2.5"	
			H	V	H	V	H	V
1000	-0.008X	-	941.3	705.0	801.6	573.6	712.8	534.6
800	-0.009X	-	847.1	634.5	721.4	516.3	641.5	481.1
900	-0.010X	-	753.0	564.0	641.3	458.9	570.2	427.7
700	-0.011X	-	658.9	493.5	561.1	401.6	499.0	374.2
600	-0.013X	-	564.8	423.0	481.0	344.2	427.7	320.8
500	-0.016X	-	470.6	352.5	400.8	286.8	356.4	267.3
400	-0.020X	-	376.5	282.0	320.6	229.5	285.1	213.8
300	-0.027X	-	282.4	211.5	240.5	172.1	213.8	160.4
200	-0.040X	-	188.3	141.0	160.3	114.7	142.6	106.9
100	-0.080X	-	94.1	70.5	80.2	57.4	71.3	53.5
50	-0.160X	-	47.1	35.3	40.1	28.7	35.6	26.7

### PRODUCT SIZE(mm)

