

JC-C1228-25MP

12mm | F2.8 | 1.2" | 25MP

Model No.	JC-C1228-25MP	
Focal Length	12mm	
Sensor Size	1.2"	
F No.	F2.8~F16	
Focus Range	0.1m~Inf.	
TV Distortion	-0.22%@0.5m	
Iris Type	Manual	
Mount	C-Mount	
Filter Size	M55,P=0.75mm	
Dimensions	Φ59x77.1mm	
Weight	227.5±2g	
Temperature Range	-20℃~70℃	
FOV(H*V)	1.2"	62.63° x 55.51°
	1.1"	61.22° x 46.86°
	1"	58.02° x 40.69°

WD(mm)	O/I(mm)	Length (mm)	Mag.	Distortion	1.2" 24.47MP		1.1" 25MP		1"20MP	
					H(mm)	V(mm)	H(mm)	V(mm)	H(mm)	V(mm)
					14.577	12.604	12.8	12.8	13.133	8.755
1000	1092.44	74.40	0.012	-0.12%	1214.8	1050.3	1066.7	1066.7	1094.4	729.6
900	992.44	74.40	0.013	-0.19%	1093.3	945.3	960.0	960.0	985.0	656.6
800	892.44	74.40	0.015	-0.27%	971.8	840.3	853.3	853.3	875.5	583.7
700	792.44	74.40	0.017	-0.36%	850.3	735.2	746.7	746.7	766.1	510.7
600	692.44	74.40	0.020	-0.50%	728.9	630.2	640.0	640.0	656.7	437.8
500	592.44	74.40	0.024	-0.61%	607.4	525.2	533.3	533.3	547.2	364.8
400	492.44	74.40	0.030	-0.75%	485.9	420.1	426.7	426.7	437.8	291.8
300	392.44	74.40	0.040	-0.94%	364.4	315.1	320.0	320.0	328.3	218.9
200	292.44	74.40	0.060	-1.20%	243.0	210.1	213.3	213.3	218.9	145.9
150	242.44	74.40	0.080	-1.63%	182.2	157.6	160.0	160.0	164.2	109.4
100	192.44	74.40	0.120	-2.38%	121.5	105.0	106.7	106.7	109.4	73.0

PRODUCT SIZE:(mm)

