

AIRON-LENS-7528AQ-10M

f=75mm F2.8 C-Mount **10.0MP**

for 2/3" 1/1.7" 1/1.8" 1/2" 1/2.3" 1/2.5" ...

▲ Specification:

Focal Length	75mm	FOV(H×V)	2/3"	6.45° × 5.40°
Image Format	2/3" (Φ11.1mm)		1/1.7"	5.75° × 4.30°
Iris Range	F2.8~F16		1/1.8"	5.63° × 3.75°
Focus Range	0.45m~1.9m	Filter Size	M30.5 ,P=0.5mm	
TV Distortion	0.01% @0.6m	Dimensions	Φ35x68.8mm	
Iris Type	Manual	Weight	124±2g	
Mount	C-Mount	Temperature Range	-20℃~70℃	

Working Distance (mm)	Optical Magnification -	Extension Ring (mm)	Ring Field of View(mm)					
			2/3"		1/1.7"		1/1.8"	
			H	V	H	V	H	V
1000	-0.075X	-	112.7	94.3	100.4	75.2	98.3	65.5
900	-0.083X	-	101.4	84.8	90.4	67.7	88.5	59.0
800	-0.094X	-	90.1	75.4	80.3	60.2	78.6	52.4
700	-0.107X	-	78.9	66.0	70.3	52.6	68.8	45.9
600	-0.125X	-	67.6	56.6	60.2	45.1	59.0	39.3
500	-0.150X	-	56.3	47.1	50.2	37.6	49.2	32.8
400	-0.188X	2	45.1	37.7	40.2	30.1	39.3	26.2
350	-0.214X	5	39.4	33.0	35.1	26.3	34.4	22.9
300	-0.250X	10	33.8	28.3	30.1	22.6	29.5	19.7
250	-0.300X	15	28.2	23.6	25.1	18.8	24.6	16.4

▲ Dimensions:

