

VFA4-230-5M25

25mm Focal Length

2/3" F1.6/25 C Mount		Working distance (mm)	Magnification	2/3" Field of View(mm)		
Focal Length	25mm			H	V	
F.No	F1.6-F16					
Picture Size	2/3" (8.8x6.6)	900	0.026X	315.46	236.25	
Angle	H	18.75°	800	0.033X	275.90	218.45
	V	14.35°	700	0.038X	242.38	185.54
	D	24.02°	650	0.041X	224.19	166.58
Object Dimension (at WD200mm)	H	72.41mm	600	0.045X	218.70	153.62
	V	55.88mm	550	0.049X	195.56	145.67
	D	91.46mm	500	0.052X	184.28	135.72
Distortion(TV)	<0.12%	450	0.06X	155.98	120.78	
Focus distance(min)	0.1m-1.5m	400	0.065X	140.60	103.72	
Flange back	17.526mm in air	350	0.075X	125.48	93.81	
Back focus	10.5mm in air	300	0.083X	108.22	76.85	
Filter screw size	M30.5x0.5	250	0.112X	88.81	63.84	
Mount	C-Mount	200	0.137X	72.41	55.88	
Working Temperature Range	-10~+50°C	150	0.178X	52.19	40.85	
Storage Temperature Range	-20~+60°C	100	0.26X	36.71	25.87	

