



MODEL		FV7538		
Application		High resolution CCTV Lens		
Focal length		73.98mm		
Magnification		1.192x	0.349x	0.160x
W D		*100mm	*250mm	500mm
F.NO		3.8		
Effective F.NO		8.35	5.14	4.42
Image side NA		0.06	0.097	0.113
Object side NA		0.071	0.034	0.018
Working Distance		400mm~1m		
Image side Resolving power		7.4μ	5.6µ	5.6µ
Object side Resolving power		6.2μ	16μ	35μ
TV Distortion	2/3"	+0.02%	-0.02%	0.00%
	1/2"	+0.01%	0.00%	0.00%
	1/3"	0.00%	0.00%	0.00%
Field of view	2/3"	5.54mm $ imes 7.38$ mm	18.9mm×25.2mm	41.2mm×55mm
	1/2"	4.03mm×5.37mm	13.8mm×18.3mm	30mm $ imes40$ mm
	1/3"	3.02mm $ imes4.03$ mm	10.3mm×13.8mm	22.5mm $ imes 3$ 0mm
Weight		94.5g		
CCD		2/3" 1/2" 1/3"		
Mount		C Mount		