



MODEL		FV2020		
Application		High resolution CCTV Lens		
Focal length		20.601mm		
Magnification		0.217x	0.084x	0.042x
W D		100mm	250mm	500mm
F.NO		2.0		
Effective F.NO		2.54	2.27	2.18
Image side NA		0.2	0.22	0.23
Object side NA		0.043	0.019	0.01
Working Distance		100mm~1m		
Image side Resolving power		6.2μ	5.3 <i>µ</i>	4.5μ
Object side Resolving power		28.6μ	63μ	107μ
TV Distortion	2/3"	-0.09%	+0.04%	+0.10%
	1/2"	-0.06%	-0.01%	+0.02%
	1/3"	-0.04%	-0.01%	0.00%
Field of view	2/3"	30.4mm×40.6mm	78.6mm×104.8mm	157mm $ imes210$ mm
	1/2"	22.1mm×29.5mm	57.1mm×76.2mm	$114\text{mm} \times 152\text{mm}$
	1/3"	16.6mm×22.1mm	42.9mm×57.1mm	$86\text{mm} \times 114\text{mm}$
Weight		54g		
CCD		2/3" 1/2" 1/3"		
Mount		C Mount		