

TAMRON 21HC 50mm

P/N	21HC	
CCD size	2/3"	
Mount	C mount	
Focal length	50mm	
Aperture range	2.8-22	
Angle of View (horizontal x vertical)	2/3"	10.0 x 7.5
	1/2"	7.3 x 5.5
	1/3"	5.5 x 4.1
Focusing range	0.44m-infinity	
Operation	Focus	Manual w/lock
	Iris	Manual w/lock
Filter size	M25.5 P=0.5mm	
Back focus (in air)	22.10mm	
Exit Pupil Position	-29.52mm	
1st Optical Principal Point	-3.660mm	
2nd Optical Principal Point	-27.884mm	
Distance between 1st & 2nd	0.826mm	
Effective Diameter	Front	17.5mm
	Rear	10.8mm
Optical Construction	4 groups / 4 elements	
Distortion	0.12%	
Overall Length	25.050mm	
Maximum Diameter	30.5mm	
Weight	52g	
Operating Temperature	-5°C + 50°C	

