

H1656M12

f16 F5.6 1/1.8" 10MP

Focal length	16.01		Working Distance	Magnification	1/1.8" FOV		
F number (WD=∞)	5.63						
Image Size	1/1.8" (7.2*5.4)	1/3" (4.8*3.6)	mm		H	V	
	H	24.5°	16.4°	2000	0.008	895	672
FOV	V	18.5°	12.4°	1000	0.016	446	334
	D	30.3°	20.5°	900	0.018	401	301
Distortion(OPT)	-0.17%		800	0.020	356	267	
Working Distance Range	100mm - ∞		700	0.023	311	233	
Best Working Distance	400mm		600	0.027	266	199	
TTL	23.93mm		500	0.033	221	166	
BFL	5.0mm		400	0.041	176	132	
Resolution	10MP		300	0.055	131	98	
Relative Illumination	90%		250	0.066	108	81	
Mount	M12x0.5		200	0.084	86	65	
Temperature Range	-30~ +70°C		150	0.113	64	48	
Storage Temperature	-40~ +85°C		100	0.175	41	31	

WD = 400mm

