



SPECIFICATION			
Model NO.	CMSDHTC500ESL	CMSDTHC500ESL	
Video Output Mode	AHD: 8M@15fps, 5M@20fps/12.5fps, 4M/2M@30fps/25fps; CVI: 8M@15fps/12.5fps, 4M/2M@30fps/25fps TVI: 8M@15fps/12.5fps, 5M@20fps/12.5fps, 4M/2M@30fps/25fps; CVBS		
Camera			
Image Sensor	1/2.8" SONY Starvis Back-illuminated CMOS sensor		
Image Resolution	8M:3840*2160 5M:2592*1944 4M:2560*1440 2M:192 <mark>0*1080</mark>		
TV System	PAL/NTSC		
Electronic Shutter	Auto		
Minimun Illumination	Color: 0.003 lux@F1.6, AGC ON; B/W: 0 lux with IR		
Scanning System	Progressive Scan		
Lens			
Focus Length	3.6mm		
Focus Control	Fixed		
Lens Type	Fixed		
Night Vision			
IR Cut Filter	YES		
Infrared LED	20μ x 2PCS		
Infrared Distance	25M		
IR Status	AGC Auto Control		
Camera Features			
Starlight	N/A		
Day/Night	YES		
OSD Menu	YES		
WDR	120dB		
UTC	YES	YES	
Noise Reduction	3DNR		
Coaxial Audio	N/A		
White Balance	AUTO / MANUAL		
Gain Control	AUTO		
General			
Housing	Cover&Base: Plastic Eyeball: Metal,IP65		
Bracket	NO		
Operation Temperature	-30°C ∽+50°C RH95% Max		
Storage Temperature	-20°C ~+60°C RH95% Max		
Power Source	DC12V±10%,500mA		
Dimension	⊄ 107 x 88.34(H)mm		
Weight	400g		