

# Longse



## SPECIFICATION

<b>Model NO.</b>	LIRDCAHTC500ESL	LIRDCATHC500ESL
<b>Video Output Mode</b>	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	
<b>Camera</b>		
Image Sensor	1/2.8" SONY Starvis Back-illuminated CMOS sensor	
Image Resolution	8M:3840*2160 5M:2592*1944 4M:2560*1440 2M:1920*1080	
TV System	PAL/NTSC	
Electronic Shutter	Auto	
Minimum Illumination	Color : 0.003 lux@F1.6, AGC ON; B/W : 0 lux with IR	
Scanning System	Progressive Scan	
<b>Lens</b>		
Focus Length	2.8-12mm	
Focus Control	Manual	
Lens Type	Varifocal	
<b>Night Vision</b>		
IR Cut Filter	YES	
Infrared LED	14μ x 24PCS	
Infrared Distance	30M	
IR Status	AGC Auto Control	
<b>Camera Features</b>		
Starlight	N/A	
Day/Night	YES	
OSD Menu	YES	
WDR	120dB	
UTC	YES	
Noise Reduction	3DNR	
Coaxial Audio	N/A	
White Balance	AUTO / MANUAL	
Gain Control	AUTO	
<b>General</b>		
Housing	Metal, IP67	
Bracket	Optional	
Operation Temperature	-10℃ ~ +60℃ RH95% Max	
Storage Temperature	-20℃ ~ +60℃ RH95% Max	
Power Source	DC12V±10%, 750mA	
Dimension	∅ 119 x 98(H) mm	
Weight	800g	