



SPECIFICATION			
Model NO.	LIRDCAHTC500FKE	LIRDCATHC500FKE	
Video Output Mode	AHD: 8M@15fps, 5M@20fps/12.5fps, 4M@30fps/25fps/15fps, 2M@30fps/25fps; TVI: 8M@15fps/12.5fps,5M@20fps/12.5fps,4M@30fps/25fps/15fps, 2M@30fps/25fps; CVI: 8M@15fps/12.5fps,4M/2M@30fps/25fps;CVBS		
Camera			
Image Sensor	1/2.5" 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: 0.03 lux@F2.0, AGC ON; B/W: 0 lux with IR		
Scanning System	Progressive Scan		
Lens			
Focus Length	2.8-12mm		
Focus Control	Manual		
Lens Type	Varifocal		
Night Vision			
IR Cut Filter	YES		
Infrared LED	14μ x 24PCS		
Infrared Distance	30M		
IR Status	AGC Auto Control		
Camera Features			
Starlight	N/A		
Day/Night	YES		
OSD Menu	YES		
WDR	DWDR		
UTC	YES	YES	
Noise Reduction	DNR	DNR	
Coaxial Audio	YES(only TVI )		
White Balance	AUTO / MANUAL		
Gain Control	AUTO		
General			
Housing	Metal, IP67		
Bracket	Optional		
Operation Temperature	-10°C ~+60°C RH95% Max		
Storage Temperature	-20°C ~+60°C RH95% Max		
Power Source	DC12V±10%, 750mA		
Dimension	⊄ 119 x 98(H) mm		
Weight	800g		