



◆ SPECIFICATION

Model NO.	KLCAHTC800FKP	KLCAHTC800ESL	KLCAHTC800FKE
Video Output Mode	AHD/TVI: 8M@15fps, 5M@20fps/12.5fps, 4M/2M@30fps/25fps; CVI: 8M@15fps, 4M/2M@30fps/25fps	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;	AHD: 8M@15fps, 5M@20fps/12.5fps, 4M/2M@30fps/25fps; TVI/CVI: 8M@15fps/12.5fps, 5M@20fps/12.5fps 4M/2M@30fps/25fps
<b>Camera</b>			
Image Sensor	1/2.5" CMOS sensor	1/2.8" SONY Starvis Back-illuminated CMOS sensor	1/2.5" CMOS sensor
Image Resolution	8M:3840*2160 5M:2592*1944 4M:2560*1440 2M:1920*1080	8M:3840*2160 5M:2592*1944 4M:2560*1440 2M:1920*1080	8M:3840*2160 5M:2592*1944 4M:2560*1440 2M:1920*1080
TV System	PAL/NTSC	PAL/NTSC	PAL/NTSC
Electronic Shutter	Auto	Auto	Auto
Scanning System	Progressive Scan	Progressive Scan	Progressive Scan
<b>Lens</b>			
Focus Length	Board Lens 6mm	Board Lens 6mm	Board Lens 6mm
Focus Control	Fixed	Fixed	Fixed
Lens Type	Fixed	Fixed	Fixed
<b>Night Vision</b>			
IR Cut Filter	YES	YES	YES
Infrared LED	42μ x2PCS	42μ x2PCS	42μ x2PCS
Infrared Distance	30M	30M	30M
IR Status	AGC Auto Control	AGC Auto Control	AGC Auto Control
<b>Camera Features</b>			
Starlight	/	/	/
Day/Night	YES	YES	YES/NO
OSD Menu	YES	YES	YES
WDR	DWDR	YES	DWDR
UTC	YES	YES	YES
Noise Reduction	DNR	3DNR	DNR

Coaxial Audio	/	/	YES(only TVI )
White Balance	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL
Gain Control	AUTO	AUTO	AUTO
<b>General</b>			
Housing	IP67	IP67	IP67
Bracket	NO	NO	NO
Operation Temperature	-10℃ ~ +60℃ RH95% Max	-10℃ ~ +60℃ RH95% Max	-10℃ ~ +60℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max	-20℃ ~ +60℃ RH95% Max	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%,500mA	DC12V±10%,500mA	DC12V±10%,500mA
Dimension	∅ 115 x 113(H) mm	∅ 115 x 113(H) mm	∅ 115 x 113(H) mm
Weight	800g	800g	800g

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