



◆ SPECIFICATION

Model NO.	KDSU20HTC800FKP	KDSU20HTC800ESL	KDSU20HTC800ES	KDSU20HTC800FKE
Video Output Mode	AHD/TVI:8M@15fps, 5M@20fps/12.5fps, 4M/2M@30fps/25fps; CVI: 8M@15fps/12.5fps, 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/TVI/CVI: 8M@15fps/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
Camera				
Image Sensor	1/2.5" CMOS sensor	1/2.8" SONY Starvis Back-illuminated CMOS sensor	1/2.8" SONY 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 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	PAL/NTSC
Electronic Shutter	Auto	Auto	Auto	Auto
Scanning System	Progressive Scan	Progressive Scan	Progressive Scan	Progressive Scan
Lens				
Focus Length	Board Lens 3.6mm	Board Lens 3.6mm	Board Lens 3.6mm	Board Lens 3.6mm
Focus Control	Fixed	Fixed	Fixed	Fixed
Lens Type	Fixed	Fixed	Fixed	Fixed
Night Vision				
IR Cut Filter	YES	YES	YES	YES
Infrared LED	14μ x18PCS	14μ x18PCS	14μ x18PCS	14μ x18PCS
Infrared Distance	20M	20M	20M	20M
IR Status	AGC Auto Control	AGC Auto Control	AGC Auto Control	AGC Auto Control
Camera Features				
Starlight	/	/	/	/
Day/Night	YES	YES	YES	YES/NO
OSD Menu Language	YES	YES	YES	YES
WDR	DWDR	YES	YES	DWDR
UTC	YES	YES	YES	YES

Noise Reduction	3DNR	3DNR	3DNR	DNR
Coaxial Audio	/	/	/	YES(only TVI)
White Balance	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL
Gain Control	AUTO	AUTO	AUTO	AUTO

General

Housing	IP67	IP67	IP67	IP67
Bracket	NO	NO	NO	NO
Operation Temperature	-10℃ ~ +60℃ RH95% Max	-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	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%,550mA	DC12V±10%,550mA	DC12V±10%,550mA	DC12V±10%,550mA
Dimension	∅ 93 x 74(H) mm	∅ 93 x 74(H) mm	∅ 93 x 74(H) mm	∅ 93 x 74(H) mm
Weight	400g	400g	400g	400g

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