



◆ SPECIFICATION

Model NO.	KDRN20HTC500FEH	KDRN20HTC500ESH	KDRN20HTC500FPE
Video Output Mode	AHD/TVI:5M@20fps/12.5fps, 4M@30fps, 2M@30fps; CVI: 4M@30fps, 2M@30fps	AHD/TVI: 5M@20fps/12.5fps, 4M@30fps, 2M@30fps; CVI: 4M@30fps, 2M@30fps	AHD/TVI: 5M@20fps/12.5fps, 4M@30fps/25fps/15fps, 2M@30fps/25fps; CVI: 4M@30fps/25fps, 2M@30fps/25fps
Camera			
Image Sensor	1/3" CMOS Sensor	1/2.8" SONY Starvis Back-illuminated CMOS sensor	1/3" CMOS Sensor
Image Resolution	5M:2592*1944 4M:2560*1440 2M:1920*1080	5M:2592*1944 4M:2560*1440 2M:1920*1080	5M:2592*1944 4M:2560*1440 2M:1920*1080
TV System	PAL/NTSC	PAL/NTSC	PAL/NTSC
Electronic Shutter	AUTO	Auto	Auto
Minimum Illumination	0.01Lux	0.005Lux	0.01Lux
Scanning System	Progressive Scan	Progressive Scan	Progressive Scan
Lens			
Focus Length	2.8-12mm	2.8-12mm	2.8-12mm
Focus Control	Manual	Manual	Manual
Lens Type	Manual	Manual	Manual
Night Vision			
IR Cut Filter	YES	YES	YES
Infrared LED	14μ x 18PCS	14μ x 18PCS	14μ x 18PCS
Infrared Distance	30M	30M	30M
IR Status	AGC Auto Control	AGC Auto Control	AGC Auto Control
Camera Features			
Starlight	/	YES	/
Day/Night	YES	YES	YES
OSD Menu	YES	YES	YES
WDR	DWDR	YES	DWDR
UTC	YES	YES	YES
Noise Reduction	DNR	AI-DNR	DNR
White Balance	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL
Gain Control	AUTO	AUTO	AUTO
General			
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%,550mA	DC12V±10%,550mA	DC12V±10%,550mA
Dimension	∅ 131 x 93 (H) mm	∅ 131 x 93 (H) mm	∅ 131 x 93 (H) mm
Weight	800g	800g	800g

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