



◆ SPECIFICATION

Model NO.	KDRN20HTC800FKP	KDRN20HTC800ESL	KDRN20HTC800FKE
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: 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, 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	1/2.5" 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
Electronic Shutter	AUTO	AUTO	PAL/NTSC
TV System	PAL/NTSC	PAL/NTSC	Auto
Scanning System	Progressive Scan	Progressive Scan	Progressive Scan
Lens			
Focus Length	Board Lens 2.8-12mm	Board Lens 2.8-12mm	Board Lens 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 24PCS	14μ x 24PCS	14μ x 24PCS
Infrared Distance	30M	30M	30M
IR Status	AGC Auto Control	AGC Auto Control	AGC Auto Control
Camera Features			
Starlight	/	/	/
Day/Night	YES	YES	YES
OSD Menu Language	YES	YES	YES
WDR	DWDR	YES	DWDR
UTC	YES	YES	YES
Noise Reduction	3DNR	3DNR	DNR
Coaxial Audio	/	/	YES(only TVI)
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

