



◆ SPECIFICATION

Model NO.	KDDN20HTC800FKP	KDDN20HTC800ESL	KDDN20HTC800ES	KDDN20HTC800FKE
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/TVI/CVI: 8M@15fps/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	1/2.8" 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 x12PCS	14μ x12PCS	14μ x12PCS	14μ x12PCS
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
OSD Menu	YES	YES	YES	YES
WDR	DWDR	YES	YES	DWDR
UTC	YES	YES	YES	YES

Noise Reduction	DNR	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%,450mA	DC12V±10%,450mA	DC12V±10%,450mA	DC12V±10%,450mA
Dimension	∅ 110 x 76(H) mm	∅ 110 x 76(H) mm	∅ 110 x 76(H) mm	∅ 110 x 76(H) mm
Weight	450g	450g	450g	450g

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