



◆ SPECIFICATION

Model NO.	KBTA90HTC500FEH	KBTA90HTC500ESH	KBTA90HTC500FPE
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
Electronic Shutter	AUTO	PAL/NTSC	PAL/NTSC
TV System	PAL/NTSC	Auto	Auto
Minimum Illumination	0.01Lux	0.005Lux	0.01Lux
Scanning System	Progressive Scan	Progressive Scan	Progressive Scan
Lens			
Focus Length	Board Lens 8mm	Board Lens 8mm	Board Lens 8mm
Focus Control	Fixed	Fixed	Fixed
Lens Type	Fixed	Fixed	Fixed
Night Vision			
IR Cut Filter	YES	YES	YES
Infrared LED	42μ x 6PCS	42μ x 6PCS	42μ x 6PCS
Infrared Distance	60M	60M	60M
IR Status	AGC Auto Control	AGC Auto Control	AGC Auto Control
Camera Features			
Starlight	/	YES	/
Day/Night	YES/NO	YES/NO	YES/NO
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	YES	YES	YES
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%,900mA	DC12V±10%,900mA	DC12V±10%,900mA
Dimension	170(W) x 110(H) x 101(D)mm	170(W) x 110(H) x 101(D)mm	170(W) x 110(H) x 101(D)mm
Weight	1.65Kgs (With bracket)	1.65Kgs (With bracket)	1.65Kgs (With bracket)

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