



◆ SPECIFICATION

Model NO.	KBTA90HTC800FKP	KBTA90HTC800ESL	KBTA90HTC800ES	KBTA90HTC800FKE
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
<b>Camera</b>				
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
<b>Lens</b>				
Focus Length	Board Lens 8mm	Board Lens 8mm	Board Lens 3.6mm	Board Lens 3.6mm
Focus Control	Fixed	Fixed	Fixed	Fixed
Lens Type	Fixed	Fixed	Fixed	Fixed
<b>Night Vision</b>				
IR Cut Filter	YES	YES	YES	YES
Infrared LED	42μ x6PCS	42μ x6PCS	42μ x6PCS	42μ x6PCS
Infrared Distance	60M	60M	60M	60M
IR Status	AGC Auto Control	AGC Auto Control	AGC Auto Control	AGC Auto Control
<b>Camera Features</b>				
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
<b>General</b>				
Housing	IP67	IP67	IP67	IP67
Bracket	YES	YES	YES	YES
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%,900mA	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	170(W) x 110(H) x 101(D)mm
Weight	1.65Kgs (With bracket)	1.65Kgs (With bracket)	1.65Kgs (With bracket)	1.65Kgs (With bracket)

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