


**SPECIFICATION**

Model	KHA-100R20D	KHA-130R20D	KHA-V200R20D	KHA-S200R20D	KHA-130R20C	KHA-V200R20C	KHA-S200R20C	KHA-130R20T	KHA-V200R20T	KHA-S200R20T
<b>Camera</b>										
Image Sensor	OV9712S	IMX238	OV2710	IMX322	AR0130	OV2710	IMX322	IMX238	OV2710	IMX322
DSP	2431H	2431H	NVP2441H	NVP2441H	DH9801	FH8530C	FH8530C	FH8521	FH8531	FH8531
Image Resolution	PAL: 25fps@720P(1280×720); NTSC: 30fps@720P(1280×720)	PAL: 25fps@960P(1280×960); NTSC: 30fps@960P(1280×960)	PAL: 25fps@1080P(1920×1080); NTSC: 30fps@1080P(1920×1080)	PAL: 25fps@1080P(1920×1080); NTSC: 30fps@1080P(1920×1080)	PAL: 25fps@960P(1280×960); NTSC: 30fps@960P(1280×960)	PAL: 25fps@1080P(1920×1080); NTSC: 30fps@1080P(1920×1080)	PAL: 25fps@1080P(1920×1080); NTSC: 30fps@1080P(1920×1080)	PAL: 25fps@960P(1280×960); NTSC: 30fps@960P(1280×960)	PAL: 25fps@1080P(1920×1080); NTSC: 30fps@1080P(1920×1080)	PAL: 25fps@1080P(1920×1080); NTSC: 30fps@1080P(1920×1080)
Effective Pixels	1280(H)×720(V), 1MP	1280(H)×960(V), 1.3MP	1920(H)×1080(V), 2MP	1920(H)×1080(V), 2MP	1280(H)×960(V), 1.3MP	1920(H)×1080(V), 2MP	1920(H)×1080(V), 2MP	1280(H)×960(V), 1.3MP	1920(H)×1080(V), 2MP	1920(H)×1080(V), 2MP
TV System	PAL/NTSC									
Electronic Shutter	1/25s~1/50,000s, 1/30s~1/60,000s									
Sync System	Internal									
Usable Illumination	0.01Lux	0.001Lux	0.001Lux	0.01Lux	0.01Lux	0.01Lux	0.01Lux	0.001Lux	0.001Lux	0.01Lux
S/N Ratio	≥50dB									
Scanning System	Progressive Scan									
Video Output Mode	AHD/CVBS (720P) (BNC)	AHD/CVBS (960P) (BNC)	AHD/CVBS (1080P) (BNC)	AHD/CVBS (1080P) (BNC)	CVI(BNC)	CVI(BNC)	CVI(BNC)	TVI(BNC)	TVI(BNC)	TVI(BNC)
<b>Lens</b>										
Focus Length	Board Lens 3.6mm/F2.0									
Focus Control	Fixed									
Lens Type	Fixed									
Pixels	2M Pixels									
<b>Night Vision</b>										
Infrared LED	5X24PCS									
Infrared Distance	20M									
IR Status	Under 10 Lux by CDS									
IR Power On	CDS Auto Control									
<b>Camera Features</b>										
Noise Reduction	3D NR	3D NR	3D NR	3D NR	3D NR	DNR	DNR	3D NR	DNR	DNR
OSD Support	Yes	Yes	Yes	Yes	No	No	No	No	No	No
<b>General</b>										
Weatherproof Housing	YES, IP66									
Anti-cut Bracket	YES, 3-Axis									
Dual Voltage	NO									
IR Cut Filter	YES									
Heater	NO									
Operation Temperature	-10℃ ~ +50℃ RH95% Max									
Storage Temperature	-20℃ ~ +60℃ RH95% Max									
Power Source	DC12V±10%, 500mA									
Dimension	142(W)×65(H)×63(D)mm									
Weight	500g									

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