



◆ SPECIFICATION

"Reliable Digital Security Products Manufacturer"

Model	KHS-222R20	KHS-136R20
Camera		
Image Sensor	1/2.8" SONY CMOS(IMX222)	1/2.8" SONY CMOS(IMX136)
DSP	eyenix (EN773A)	Nextchip(NVP2421)
Image Resolution	PAL: 25fps@1080P(1920×1080); NTSC: 30fps@1080P(1920×1080)	PAL: 30fps@1080P(1920×1080); NTSC: 60fps@1080P(1920×1080)
Effective Pixels	1920(H) x 1080 (V)	
TV System	PAL/NTSC	
Electronic Shutter	Auto / Manual / Flicker	
Sync System	Internal	
Usable Illumination	Color: 1.0Lux/F1. 4, B/W: 0.5Lux /F1. 4; 0Lux /F1.4(IR on)	
S/N Ratio	≥50dB	
Scanning System	Progressive Scan	
Video Output Mode	1CH HD-SDI High-definition Video (1080P or 720P)	
Video Output Level	HD-SDI /(1.0 Vp-p 75Ω, Composite)	
Lens		
Focus Length	Board Lens 3.6mm/F2.0	
Focus Control	Fixed	
Lens Type	Fixed	
Pixels	3M Pixels	
Night Vision		
Infrared LED	∅ 5X24PCS	
Infrared Distance	20M	
IR Status	Under 10 Lux by CDS	
IR Power On	CDS Auto Control	
Camera Features		
Wide Dynamic Range	WDR	WDR
UTC Support	NO	NO
General		
Weatherproof Housing	YES, IP66	
Anti-cut Bracket	YES, Cable built-in Bracket	
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	148(W)x65(H)x63(D)mm	
Weight	500g	

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