

SPECIFICATION

Model NO.	HI-B5SFKL28-A	
Camera		
Image Sensor	1/2.8" SONY Starvis Back-illuminated CMOS sensor	
Resolution	5MP	
Effective Pixels	2616(H)*1964(V)	
Compression	H.264/H.264+/H.265/H.265+/JPEG/AVI	
Audio Compression	G711A/U,AAC	
TV System	PAL/NTSC	
Electronic Shutter Time	Auto: 1/3-1/100000Sec	
Minimun Illumination	Color: 0.006 Lux@(F1.6, AGC ON), 0 Lux white light/ B/W: 0 Lux with IR	
S/N Ratio	ουακ	
Scanning System	Progressive	
Video Output	Network	
Lens		
Focus Length	2.8 mm, horizontal FOV 103°, vertical FOV 55°, diagonal FOV 122°	
Focus Control	Fixed	
Lens Type	Fixed, F1.6	
Pixels	5MP	
Night Vision		
Supplement Light	38μ x 2PCS IR LED	
Supplement Light Distance	IR:40m	
Supplement Light Status	Auto Control	
Supplement Light Power On	Smart, Manual & Timed mode	
Network		

Wireless		
11	N/A	
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, SMTP, UDP, SNMP	
ONVIF	Support ONVIF 19.12(Profile S/T/G)	
P2P	YES	
POE	Internal, Support IEEE 802.3af	
Video Delay	0.3S (Within the Lan)	
Main Stream 1	2592*1944@30fps	
Main Stream 2	2560*1440@30fps	
Main Stream 3	1920*1080@30fps 1280*720@30fps	
Sub Stream 1	1280*720@30fps	
Sub Stream 2	720*480@30fps	
Sub Stream 3	/	
Tri Stream	/	
IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari	
Smart Phone	iPhone, Android	
Al Function		
Intelligent Analysis	Intrusion Detetion(based on human and Vehicle Detection), Line Cross Detetion(based on human and Vehicle Detection), Loiter Detetion(based on human detection), People Gather Detecion(based on human detection), Motion detection based on human detection, Enter Area(based on human and Vehicle Detection)	
Camera Features		
Day/Night	Color/ B&W (IR-CUT)	
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR, White Balance, Anti Flicker, Video Tampering, HLC	
Full Color	/	
Corridor Pattern	Support	
Defog Mode	/	
ROI	Support	
BLC	Support	
WDR	Support	
Motion Detection	Support(support enable the detection based on human movement only)	
Privacy Masking	3 Rectangular Zone	
Recording Mode	NVR/CMS/Web	

Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Arabic, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian, Nederlands, Czech, Vietnamese	
Interface		
Audio	Built-in Mic	
Alarm	/	
RS485	/	
General		
Housing	Metal , IP67	
Anti-cut Bracket	/	
IR Cut Filter	YES	
Operation Temperature	-20°C ~ +60°C RH95% Max	
Storage Temperature	-20°C ~ +60°C RH95% Max	
Power Source	DC12V±10%, 700mA	
Dimension	70(W) x 67.5(H) x 169(L)mm	
Weight	600g	