



SPECIFICATION

Model NO.	HI-D8LBRLMZ-FCA
Camera	
Image Sensor	1/2.8" SONY Starvis Back-illuminated CMOS sensor
Resolution	8MP
Effective Pixels	3864(H)*2192(V)
Compression	H.264/H.264+/H.265/H.265+/JPEG/AVI /MJPEG
Audio Compression	G711A/U,AAC
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/30-1/10000Sec
Minimun Illumination	Color:0.02 Lux @ (F1.6, AGC ON),B/W: 0 Lux with white light
S/N Ratio	60dB
Scanning System	Progressive
Video Output	Network
Lens	
Focus Length	2.7-13.5mm Motor Zoom
Focus Control	Auto
Lens Type	Auto
Pixels	8MP
Night Vision	
Infrared LED	No,Support Warm light LED 4000K, up to 25m
Infrared Distance	N/A
IR Status	Auto Control
IR Power On	Smart, Manual & Timed mode
Network	
Ethernet	RJ-45 (10/100Base-T)
Wireless	N/A
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP ,PPPoE, NTP, SMTP, UDP, SNMP
ONVIF	Support ONVIF 2.4(Profile S/T)

P2P	YES
POE	Internal, Support IEEE 802.3af
Video Delay	0.3S (Within the Lan)
Main Stream 1	3840*2160@30fps
Main Stream 2	3072*2048@30fps
	2592*1536@30fps
	2560*1440@30fps
Main Stream 3	1920*1080@30fps
	1280*720@30fps
Sub Stream 1	1280*720@30fps
	720*480@30fps
Sub Stream 2	352*288@30fps
Sub Stream 3	/
Tri Stream	1280*720@30fps
	720*480@30fps
	352*288@30fps
IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari
Smart Phone	iPhone, Android

AI Function

Intelligent Analysis	Face detection/ Intrusion/ Line Crossing/ Wandering/ People Gathering Detection (based on human shape)
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Camera Features

Day/Night	Color
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control), Video Tampering, HLC, Distortion
Full Color	YES
Corridor Pattern	Support
Defog Mode	/
ROI	Support
BLC	Support
WDR	HDR 120dB
Motion Detection	Support
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	/
SD Card	Support, Built-in 4G

General

Housing	Metal , IP67
Anti-cut Bracket	No
IR Cut Filter	YES

Operation Temperature	-20℃ ~ +60℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%, 1000mA
Dimension	136(W) x 108(H)mm
Weight	1500g