

SPECIFICATION

HI-D8LERLMZ-FA
1/2.8" SONY Starvis Back-illuminated CMOS sensor
8MP
3864(H)*2192(V)
H.264/H.264+/H.265/H.265+/JPEG/AVI /MJPEG
G711A/U,AAC
PAL/NTSC
Auto: 1/3-1/100000Sec
Color: 0.005 Lux @ (F1.0, AGC ON), 0 Lux with white light
60dB
Progressive
Network
2.7-13.5mm Motor Zoom, horizontal FOV 108°—30°, vertical FOV 56°—17°, diagonal FOV 130°—34°
Auto
Auto, F1.6 - F3.3
8MP
Support Warm light LED 4000K, up to 25m
NA
Auto Control
Smart, Manual & Timed mode
RJ-45 (10/100Base-T)
N/A

Protocol	TCP/IP,IPv4/v6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, SMTP,
ONVIF	UDP, SNMP,Qos,802.1x 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	3840*2160@30fps 3072*2048@30fps
Main Stream 2	2592*1536@30fps 2560*1440@30fps
Main Stream 3	1920*1080@30fps
Sub Stream 1	1280*720@25fps 1280*720@30fps
Sub Stream 2	720*480@30fps 352*288@30fps
Sub Stream 3	/
Sub Stream S	1280*720@30fps
Tri Stream	720*480@30fps
IE Brower	352*288@30fps 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), Leave Area(based on human and vehicle Detection), Face Detection
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	Support
Corridor Pattern	Support
Defog Mode	Support
ROI	Support
BLC	Support
WDR	140dB
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	
- Addio	Duite in whe	
Alarm	/	
SD Card Slot	Build in 4GB Storage	
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%, 1000mA	
Dimension	φ115 x113(H) mm	
Weight	800g	