

SNC-HDL6404MDV

4M Darklight, Gen-II HDR and Auto-focus Camera

- Full HD 2560x1440@25/30fps
- 1/2.8" 2.1M Sony 2nd Generation STARVIS Sensor (Darklight Level)
- Color: 0.01, B/W: 0.005, IR On: 0 Lux @ F1.4
- Optical 4X (f2.8-12mm/F1.4), FOV-Horizontal: 95°~36°
- IR LEDs: 36pcs IR Hi-Bright LEDs, 30 Meter
- Programmable Self-Defined Min. & Max. Shutter Speed Range
- True WDR up to 120dB
- Day/Night Switch Re-auto Focus or Preset Focus
- 2D/3D Smart DNR & Sense up • Fog Reduction Auto/Manual Mode
- Support PoE or DC12V or 24V
- IP66 Waterproof • Anti-Spider Web

Darklight

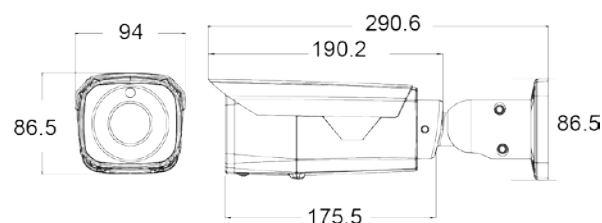

IP Camera

Video	Image Sensor	2.1M Sony 2nd Generation STARVIS Sensor (Darklight Level)
	Multi-Streaming	Main Stream: 2048x1536@25/30FPS, 1920 * 1080@25/30fps, 1280*720@25/30fps Sub-Stream: 1920 * 1080@25/30fps, 1280*720@25/30fps, 704*576@25/30fps, 704*480@25/30fps, 352*288@25/30fps, 352*240@25/30fps 3rd Stream: 1280x720@25/30FPS, 704*576@25/30fps, 704*480@25/30fps, 352*288@25/30fps, 352*240@25/30fps
	Video Compression	H.265, H.264 & MJPEG, 3 kinds of compressed streaming
	Lens	Optical 4X (f2.8-12mm/F1.4), FOV-Horizontal: 95°~36°
	FOV-Horizontal	Color: 0.05Lux@F1.4, B/W: 0.005Lux@F1.4, White Light LEDs On: 0 Lux
	Minimum Illumination	120dB
	Wide Dynamic Range	36pcs IR Hi-Bright LEDs, 30 Meter
	LEDs; Working Dist.	Yes
Function	Day & Night	Day / Night: Auto Smart On, ON, Off Programmable
	Auto Electronic Shutter	Auto 1/25(30)~1/30,000 sec
	White Balance	AWB / ATW / PWB(Push Lock) / ACG/ Manual
	WDR & BLC Functions	Off/ HLC / D-WDR / WDR / BLC
	DNR	2D/3D Smart DNR
	Text Overlap	Support Channel, Date/Time/Bit Rate, Position Adjustable
	ROI	4 Zones
	Privacy Zone Mask	4 Zones
Network	Motion Detection	4 Zones
	Bit Rate	32Kbps-20Mbps Supported CBR,VBR & QP
	Intelligent Video	Support: Defocus & Cover Optional: Scene Change, Direction Detection, Tripwire Detection, Virtual Fence, Loitering, Abandoned Object Detection, Missing Object
	Protocols	TCP/IP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP, UPNP, IPv4/v6, NTP, QoS, SNMP, Ethernet (RJ-45 Wired 10/100 Base-TX)
	ONVIF Compatibility	ONVIF Profile S, CGI
	Alarm Trigger	File upload via FTP and e-mail / Notification via e-mail, HTTP
	Audio In/Out	1 Line in / 1 Line Out
	Audio Broadcast	Two-way Audio; G.711 (μLaw), 8KHz / 16KHz Sample Rate
General	Alarm In/Out	1/1
	Day & Night In/Out	N/A
	Memory Slot	Micro SD, Max 128G
	Water Resistance	IP66,IK10
	Power Supply ; Consumption	DC12V / PoE;12.95W
	Operation; Storage Temp.	-10°C ~ 50°C ; -20°C ~ 60°C
	Operation; Storage Humidity	Maximum: RH80%; RH90%
	Dimension	94(W) x 86.5(H) x 290.6 (L)mm
	Net Weight	1320g
	Others	Anti-Spider web
	Accreditation	FCC,CE



Dimensions

Tol: ±0.5 Unit: mm



Options

*Specifications are subject to change without notice. v01_18S_191108