HUNT

2MP Vandal Dome IP Camera
2MP, 2.7-13.5mm 5X Zoom, 40M IR
IP66, IP68, IK10

HLZ-1WKDS(5X)

- 2 Megapixel IR Vandal Dome IP Camera
- H.264+/ H.264/ M-JPEG Compression
- ROI Function / 2-way Audio
- Advanced Smart Stream
- Smart Focus System for Remote Focus Adjustment
- Digital Noise Reduction
- Power over Ethernet
- True Wide Dynamic Range
- Day & Night Manual Switch Time Control
- IR LED Built-in 40M
- IR Cut Filter Mechanism
- Micro SD Card Backup (Optional)
- IP66, IP68, IK10
- Support iPhone/ Mac/ Android
- SDK for Software Integration
- Free Bundle 36 Ch Recording Software

H.264+ | IK10 | IP68&IP66 | ROI | 40 M

Specification

Hardware

CPU	Multimedia SoC
RAM	256 MB
Flash	128 MB
Image Sensor	1/2.8" Sony Exmor-R CMOS Sensor
Sensitivity	Color: 0.005Lux (AGC ON), B/W: 0.001Lux (AGC ON)
Lens Type	2.7-13.5mm 5X Built-in Zoom Lens @ F1.4
View Angle	33.06°~103.03° (H), 18.42°~53.71° (V)
Rotary axis angle	Pan: 355°, Tilt: 70°, Rotation: 180°
ICR	IR cut Filter Mechanism
I/O	1 DI / 1 DO
Video Output	Yes
Audio	G.711(64K) and G.726(32K, 24K) audio compression
	Input: Ø3.5mm phone jack
	Output: Ø3.5mm phone jack, Support 2-way
Power over Ethernet	Yes
Power Consumption	DC 12V Max: 5.5W, PoE Max: 6.5W
Operating Temperature	IR ON: 50°C, IR OFF: -20°C ~ 60°C / -4°F ~ 140°F
Wide Dynamic Range	120dB
S/N Ratio	65dB
Dimensions	Ø137 x H102 (mm)
Weight	988g

IR LEDs

LEDs	4 x High Power LEDs, 850nM
IR Distance	40 M

Network

Ethernet	10/ 100 Base-T
Network Protocol	IPv6, IPv4, HTTP, HTTPS, SNMP, SSL, TLS, DNS, ICMP, IGMP, ARP, SNTP, QoS/DSCP, CoS, IEEE 802.1X, RTSP/RTP/RTCP, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, SAMBA, Bonjour, Google drive, Drop box, Onvif profile S

System

Video Resolution [16:9]	1920x1080@30fps, 1280x720@30fps 640x480@30fps, 320x240@30fps
Video Adjust	Brightness, Contrast, Hue, Saturation, Sharpness, AGC, Night Mode, True-WDR, Flip, Mirror, Noise Reduction, Day & Night Adjustable
Features	ROI, Smart Stream, Advanced Smart Stream Motion Detection, Privacy Mask, Anti Fog Tampering Detection, Corridor Mode, Push Video P2P (Optional)
Quadruple Streaming	Yes
Image Snapshot	Yes
Full Screen Monitoring	Yes
Privacy Mask	Yes, 3 different areas
Compression Format	H.264+/ H.264/ M-JPEG
Video Bitrates Adjust	CBR, VBR
Motion Detection	Yes, 3 different areas
Triggered Action	Mail, FTP, Save to SD card, DO, SAMBA Dropbox , Google Drive
Pre/ Post Alarm	Yes, configurable
Security	Password protection, IP address filtering, HTTPS encrypted data transmission, 802.1X port-based authentication for network protection, QoS/DSCP
Firmware Upgrade	HTTP mode, can be upgraded remotely
Simultaneous Connection	Up to 10

Micro SD Card Management (Optional)

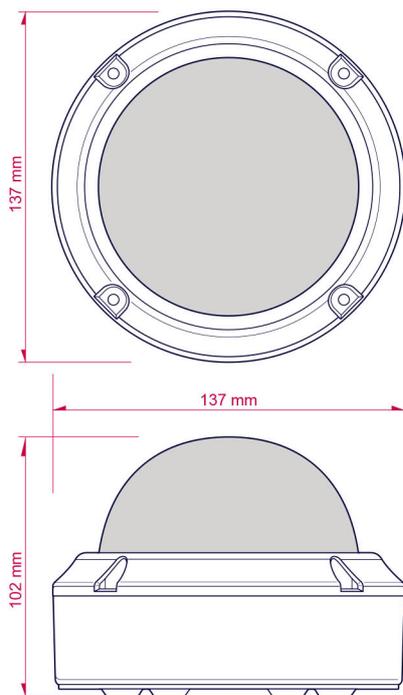|	
Recording Trigger	Motion Detection, IP check, Network break down (wire only), Schedule, DI
Video Format	AVI, JPEG
Video Playback	Yes
Delete Files	Yes

Specification

Dimensions

137 mm

137 mm

102 mm

Accessories

Product	L-shape Bracket
Model	aHTB-F01000010, aHTB-F01000011
Material	Aluminum Alloy
Dimensions	140 x 215 x 106 mm
Photo	

Product	Pole Mount Adapter
Model	aHTB-F01000002
Material	Aluminum Alloy, SPCC FEVE
Dimensions	156 x 150 x 63 mm
Suitable for Pole Diameter	102 - 152mm (4-6 inch)
Photo	

Product	Ø3.5mm Stereo Jack Microphone
Model	HTA-420
Sensitivity	-38dB
Power	DC 12V
Frequency Range	50 -10000Hz
Working Range	5M
S/R ratio	58dB
Impedance	Max 2.2K
Connector	3.5mm female jack
Photo	