

2MP LightHunter Deep Learning Bullet Network Camera

IPC2422SA-ADETF40KC



Key Features

Optics

- Up to 120dB Optical WDR (Wide Dynamic Range)
- Starlight illumination
- 2D/3D DNR (Digital Noise Reduction)

Smart

- Connecting the Human Body Temperature Measurement Module of UNV to realize the temperature measuring function
- Perimeter Protection, include Intrusion, Cross line, Motion detection

Compression

- Ultra 265, H.265, H.264, MJPEG
- Triple streams
- ROI (Region of Interest)
- 9:16 corridor mode

Network

- ONVIF Conformance

Structure

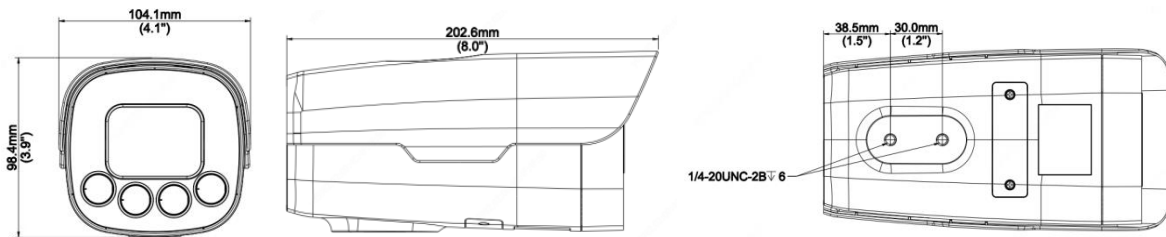
- Support PoE power supply
- Wide temperature range: -30°C ~ 60°C (-22°F ~ 140°F)
- Wide voltage range of ±25%
- IP66

Specifications

Camera	IPC2422SA-ADETF40KC			
Sensor	1/2.7", 2.0 megapixel, progressive scan, CMOS			
Lens	4mm			
DORI Distance	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	60.0	24.0	12.0	6.0
Angle of View (H)	91.2°			
Angle of View (V)	47.9°			
Angle of View (O)	95.9°			
Shutter	Auto/Manual, 1 ~ 1/100000s			
Minimum Illumination	Colour:0.005Lux (F1.6, AGC ON) 0Lux with IR			
Digital noise reduction	2D/3D DNR			
S/N	>52dB			
Defog	Digital Defog			
WDR	120dB			
Video				
Video Compression	Ultra 265 ,H.265, H.264, MJPEG			
H.264 code profile	Baseline profile, Main Profile, High Profile			
Frame Rate	Main Stream: 2MP (1920*1080), Max 30fps; Sub Stream: D1 (720*576), Max 30fps; Third Stream: CIF (352*288), Max 30fps			
HLC	Supported			
BLC	Supported			
9:16 Corridor Mode	Supported			
OSD	Up to 6 OSDs			
Privacy Mask	Up to 8 areas			
ROI	Up to 8 areas			
Motion Detection	Up to 4 areas			
Audio				
Audio Compression	G.711			
Two-way audio	Supported			
Suppression	Supported			
Sampling Rate	8KHZ			
Mic	Supported			
Speaker	Supported			
Storage				
Edge Storage	Micro SD, up to 256GB			
Network Storage	ANR			
Network				
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS			
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API			

Interface	
Audio I/O	Audio cable
	Input: impedance 35kΩ; amplitude 2V [p-p]
	Output: impedance 600Ω; amplitude 2V [p-p]
Network	1 RJ45 10M/100M Base-TX Ethernet
RS485	Supported
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 10W
Dimensions (∅ x H)	202.9mmx104.1mm x98.4mm
Weight	0.84kg (1.85lb)
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Ingress Protection	IP66
Reset Button	Supported

Dimensions



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*Product specifications and availability are subject to change without notice.