Starlink

4MP LightHunter Deep Learning Bullet Network Camera

BDTSecure264SADZK



Key Features

Optics

1/1.8", Powered by lighthunter

SmartIR, up to 50m (164 ft) IR distance

Up to 120 dB Optical WDR (Wide Dynamic Range)

Adaptive fogging

Smart

Face detection, up to 40 faces simultaneously

Face metering, intelligent adjustment of face brightness

Capture faces upon successful recognition or triggered by alarm input

Automatic selection of best snapshots

People Counting, statistics of people entering, leaving and the total number

Perimeter Protection, include Cross Line, Intrusion, Enter Area, Leave Area detection

Exception Detection and Statistics, include Object Moving, Object Left, Defocus, Scene Change

Compression

Ultra 265, H.265, H.264, MJPEG
Triple streams
2688*1520@30fps in the main stream
ROI (Region of Interest)
9:16 corridor mode

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Network

ONVIF Conformance

Structure

DC12V or AC24V or PoE power supply

Wide voltage range of $\pm 25\%$ in AC, -10%~+25% in DC

Micro SD, up to 256 GB

Alarm 2 in and 1 out, Audio 1 in and 1 out

IP67 ingress protection

IK10 vandal resistant

Specifications

	BDTSecure264SADZ	K			
Camera					
Sensor	1/1.8", 4.0 megapixel, progressive scan, CMOS				
Lens	2.8-12mm@F1.2, AF automatic focusing and motorized zoom lens				
Iris	Auto aperture				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	42(12.8ft)	16.8(5.1ft)	8.4(2.6ft)	4.2(1.3ft)
	12	180(54.9ft)	72(21.9ft)	36(11.0ft)	18(5.5ft)
Angle of View (H)	35.6°~107.9°				
Angle of View (V)	20.4°~75.4°				
Angle of View (O)	43.8°~140.3°				
Shutter	Auto/Manual, 1 ~ 1/100000s				
Min. Illumination	Colour:0.0005lux (F1.2, AGC ON) 0 lux with IR				
WDR	120dB				
Day/Night	IR-cut filter with auto switch (ICR)				
Video					
Video Compression	Ultra 265,H.265,H.264,MJPEG				
Frame Rate	4MP(2688*1520),Max 30fps				
9:16 corridor mode	Supported				
ROI	Supported				
Video stream	Triple streams				
OSD	Up to 8 OSDs				
Privacy Mask	Supported				
Smart					
Behavior Detection	Line crossing detection, Intrusion detection, Region entrance detection, Region exit detection				
Exception Detection And Statistics	Object Moving, Object Left, Defocus, Scene Change				
Recognition	Face detection				
Statistical Analysis	People counting				
General Function	Watermark, IP Addr	ess Filtering, Tamper	ing Alarm, Alarm input. A	Alarm output, Access Polic	cy, ARP Protection. R

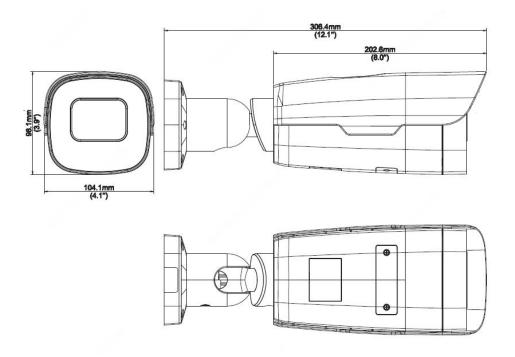
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	Authentication, User Authentication			
Audio				
Audio Compression	G.711U,G.711A			
Voice intercom	Supported			
Sampling Rate	8KHZ			
Storage				
Edge Storage	Micro SD, up to 256 GB			
Network				
Protocols	L2TP,IPv4,IGMP,ICMP,ARP,TCP,UDP,DHCP,PPPoE,RTP,RTSP,DNS,DDNS,NTP,FTP,UPnP,HTTP,SNMP,SIP,802.1X,HTT PS			
Compatible Integration	ONVIF, IMOS			
Interface				
Audio I/O	Audio cable			
	1/1			
Alarm I/O	2/1			
Network	1 x RJ45 10M/100M Base-TX Ethernet			
Serial Port	1 RS485			
General				
Power	AC24V±25%, DC12V(-10%~+25%), PoE(IEEE802.3at)			
	Power consumption: 13.3W			
	Support reverse polarity protection, Overvoltage and overcurrent protection			
Dimensions (Ø x H)	Φ306.4x104.1x98.4mm(Φ12.1''x4.1''x3.9'')			
Weight	1.65kg(3.64lb)			
Working Environment	-30°C ~60°C (-22°F ~ 140°F),≤95%RH			
IR	50m (164ft)			
Vandal Resistant	IK10			
Ingress Protection	IP67			

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Dimensions





"Your Reliable Integrated Video Surveillance Solutions Provider"

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