

SN-IPR5340KABS-S-B

4MP Smart Dual Illumination Bullet Network Camera



Key Features

- 1/3" progressive scan CMOS
- Max. 4MP(2560×1440) @25/30fps resolution
- 2.8mm fixed lens (4mm optional)
- DWDR, 3D DNR, ROI, HLC, BLC, Defog
- Support human and vehicle detection
- Intelligent analysis: intrusion, single / double line crossing, loitering, wrong-way detection, illegal parking, smart motion detection, and people counting
- Built-in IR/warm light, illumination distance up to 30m
- Built-in mic and speaker
- Built-in micro SD card slot
- IP66





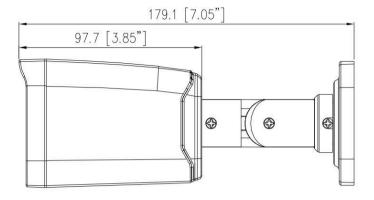
Specification

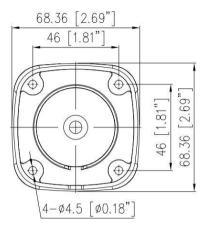
Camera					
Image Sensor	1/3" Progressive Scan CMOS				
Max. Resolution	4MP, 2560(H) × 1440(V)				
Electronic Shutter	Auto/Manual, 1/5 to 1/20,000s				
Min. illumination	Color: 0.01 Lux @ (F1.6, AGC ON), B/W: 0 Lux with light				
Day & Night	IR cut filter				
Wide Dynamic Range	DWDR				
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 90°, Rotation: 0° to 360°				
Lens					
Lens Type	Fixed lens, fixed focal				
Iris	Fixed Iris				
Focal Length	2.8 mm (4 mm optional)				
Max. Aperture	F1.6				
Field of View (FOV)	2.8 mm, - H: 96.3°, V: 52.1°				
DORI Distance					
Lens	Detect	Observe	Recognize	Identify	
2.8 mm	66 m (216.5 ft)	26.4 m (86.6 ft)	13.2 m (43.3 ft)	6.6 m (21.7 ft)	
	DORI (Detect, Observe, Recognize, and Identify) is a standard system (EN-62676-4) for defining the ability of a person viewing the video to distinguish persons or objects within a covered area. The numbers in this table do not reflect intelligent function distances.				
Illuminator					
Illuminator Type	IR, Warm light				
Illumination Distance	IR distance up to 30 m (98.4 ft) Warm light distance up to 30 m (98.4 ft)				
Illumination Control	IR mode, White mode, Intelligent mode, None				
IR wavelength	850 nm				
Intelligent Analytics					
Multi-Object Detection	Supports human/vehicle detection. Supports multiple frame modes: Full Frame, Four-corner Frame, and Mosaic. Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way, Illegal parking, and Smart motion detection. Support alarm triggering by specified target types (human and vehicle)				
Intelligent Analysis					
People Counting	Support				

Streaming Capability	3 Streams	
Stream/Frame Rate	Stream1: 2560×1440, 2304×1296, 1920×1080, 1280×720 @25/30fps Stream2: D1, VGA, CIF @25/30fps Stream3: VGA, CIF, QVGA @25/30fps	
Bit Rate Control	CBR/VBR	
Bit Rate	Stream1: 200 Kbps to 12 Mbps Stream2: 100 Kbps to 6 Mbps Stream3: 100 Kbps to 3 Mbps	
Region of Interest	Off/On (8 areas, Rectangle)	
Smart Encode	Support	
Audio Compression	G.711 A-law, G.711 μ-law, RAM PCM	
Audio Bit Rate	64 Kbps (G.711), 128 Kbps (RAW_PCM)	
Image		
Image Adjustment	Brightness, Sharpness, Contrast, Saturation adjustable	
Scene Mode	Indoor, Outdoor, Mirror, Corridor mode	
Exposure Mode	Auto, Manual, Shutter priority	
White Balance	Auto, Tungsten, Fluorescent, Daylight, Shadow, Manual	
Day/Night Setting	Auto, Day, Night, Timer	
Noise Reduction	2D/3D DNR	
Image Enhancement	HLC, BLC, Defog, WDR	
Privacy Masking	4 areas	
Event		
Alarm Triggers	IVS, Motion detection, Network alarm, Disk alarm, Day/Night switch alarm, Abnormal sound detection	
Event Actions	Alarm record, FTP upload, SMTP upload, Audible alarm output, White light alarm output	
Network		
Protocols	IPv4/IPv6, RTSP/ RTCP/RTP, TCP/UDP, HTTP/HTTPS, DHCP, DNS, DDNS, PPPoE, UPnP, ICMP, IGMP, FTP, NTP, SMTP, 802.1x, SNMP	
Interoperability	ONVIF (Profile S/T/G/M), SDK, CGI	
Max Concurrent Streams	4 channels	
User/Host Level	32 users, 3 levels: Administrator, Operator, Media user	
Security	IP address filter, HTTPS, Illegal login lock, IEEE 802.1x	
Web Viewer	<ie11, chrome,="" edge<="" firefox,="" microsoft="" td=""></ie11,>	
Interface		
Network Interface	1 Ethernet (10/100 Base-T) RJ-45 Connector	

Built-in Microphone	Support	
Built in Microphone	Зарротс	
Built-in Speaker	Support	
SD Card Slot	Built-in, up to 1TB	
Reset Button	Support	
General		
Language	English, Chinese, Traditional Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian, Japanese, Korean. Default: English	
Power Supply	12 VDC (-15% to +25%)/PoE (802.3af)	
Power Consumption	Typical: 1.7 W (12 VDC) / approx. 2.2 W (PoE) Max (Light on + Speaker): 5.6 W (12 VDC) / approx. 7 W (PoE)	
Operating Temperature	-25°C to 55°C (-13°F to 131°F)	
Operating Humidity	Less than 90% RH	
Ingress Protection	IP66	
Certifications	CE-EMC - EN 55032, EN IEC 61000-6-4, EN IEC 61000-3-2, EN 61000-3-3, EN 55035, EN 50130-4 FCC 47 CFR Part 15 Subpart B	
Material	Metal	
Dimensions	179.1 × 68.36 × 68.36 mm (7.05 × 2.69 × 2.69 inch)	
Net Weight	0.38 kg (0.84 lb)	

Dimensions (mm)





Accessories

Optional:



SN-CBK656B Junction Box



SN-CBK627D Pole Mount