

2MP WDR LightHunter IR Network Bullet Camera

IPC2B22SA-AHDZK-PI-I1





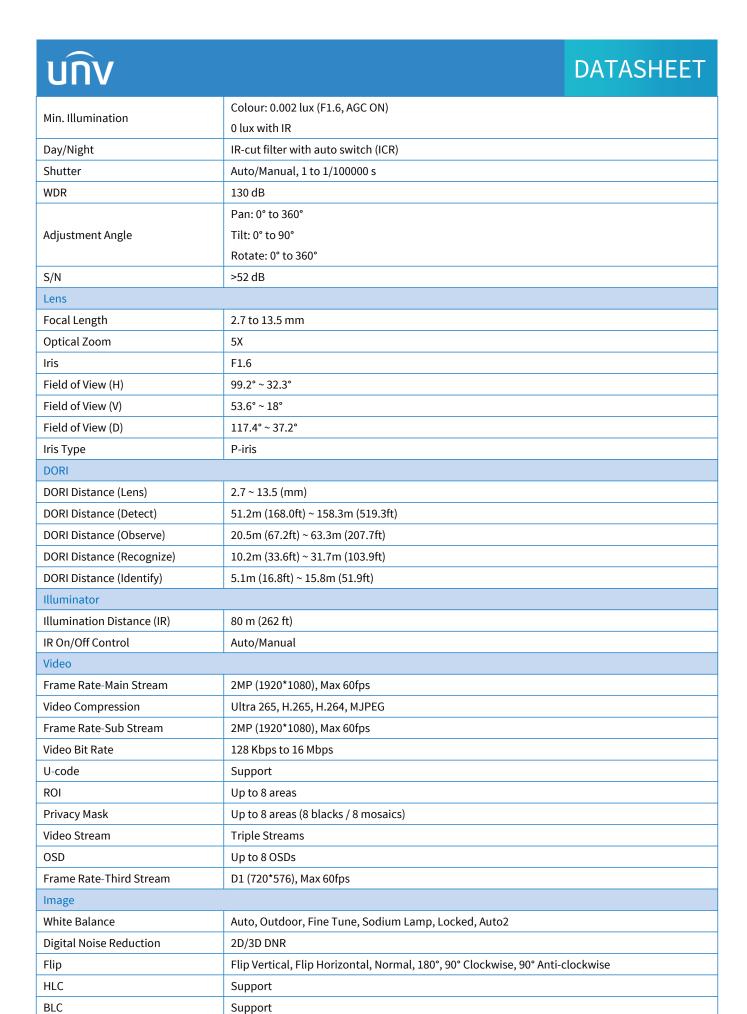
Features

- High quality image with 2 MP, 1/2.8" CMOS sensor
- 1920 × 1080@60 fps in the main stream, deliver detailed live while 60 fps keeping it smooth and closer to the real image
- Motorized lens with P-iris, support accurate control of exposure
- Ultra 265, H.265, H.264, MJPEG
- Smart intrusion prevention, support false alarm filtering, include Cross Line, Intrusion, Enter Area, Leave Area detection
- People Counting, support people flow counting and crowd density monitoring, suitable for different statistical scenarios
- LightHunter technology ensures ultra-high image quality in low-light environment
- Up to 130 dB optical WDR (Wide Dynamic Range)
- DC 12V or PoE (IEEE 802.3af) power supply
- Audio 1 in and 1 out, Alarm 1 in and 1 out
- IP67, IK10

Specifications

Model	IPC2B22SA-AHDZK-PI-I1
Camera	
Max Resolution	2 MP
Sensor	1/2.8" CMOS

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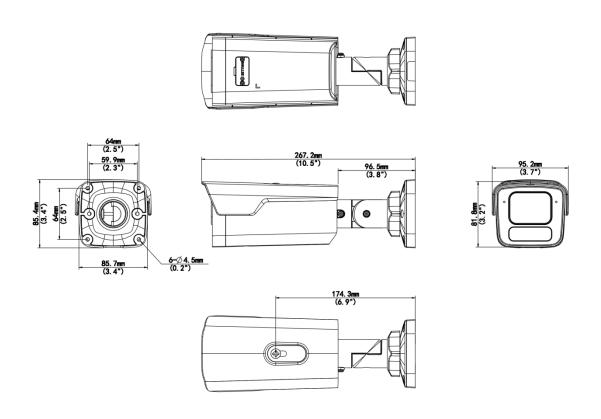




uliv	Brithone		
Defog	Digital Defog		
Intelligent	<u>'</u>		
People Counting	Support People Flow Counting and Crowd Density Monitoring		
-	Cross line detection, intrusion detection, enter area detection, leave area detection (support		
Smart Intrusion Prevention	false alarm filtering and the classification of human, non-motor vehicle and vehicle)		
Events			
Basic Detection	Motion Detection, Audio Detection, Tampering Alarm, Ultra Motion Detection		
General Function	Watermark, IP Address Filtering, Access Policy, ARP Protection, RTSP Authentication, User		
	Authentication, HTTP Authentication, Alarm Input, Alarm Output		
Audio			
Audio Compression	G.711U, G.711A		
Audio Bitrate	128 Kbps		
Two-way Audio	Support		
Suppression	Support		
Sampling Rate	16 kHz		
Storage			
Edge Storage	Micro SD, up to 512 GB		
Network Storage	ANR, NAS (NFS)		
Network			
	SSH, IGMP, RTP, RTCP, SMTP, IPv4, IPv6, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTSP, RTMP, DNS,		
Protocols	DDNS, NTP, FTP, UPnP, HTTP, HTTPS, 802.1x, SNMP, QoS, SSL/TLS		
Compatible Integration	ONVIF (Profile S, Profile G, Profile T, Profile M), API, SDK		
User/Host	Up to 32 users. 3 user levels: administrator, common user and operator		
Security	TLS 1.3, Password Protection, Strong Password, HTTPS Encryption, Export Operation Logs,		
	Basic and Digest Authentication for RTSP, Digest Authentication for HTTP, TLS 1.2, WSSE and		
	Digest Authentication for ONVIF		
Client	UNV-Link, UNV-Link Pro, EZStation		
Web Browser	Plug-in required live view: IE 10+, Chrome 45+, Firefox 52+, Edge 79+		
Interface			
A 1: 1/0	1 Input: impedance 1 k Ω , amplitude 2.5 V [p-p], 1 Output: impedance 600 Ω , amplitude 2.5 V		
Audio I/O	[p-p]		
Alarm I/O	1/1		
Serial Port	1 channel RS485 interface		
Built-in Mic	Built-in two mics		
Built-in Speaker	N/A		
Network	1 × RJ45 10 M/100 M Base-TX Ethernet		
Certification			
EMC	CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 50130)		
	FCC-SDoC (47 CFR Part15, Subpart B)		
Safety	CE LVD (EN IEC 62368-1)		
	UL (UL 62368-1)		
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU)		

unv		DATASHEET	
Protection	IP67 (IEC 60529)		
	IK10 (IEC 62262)		
General			
Power	DC12V (±25%) , PoE (IEEE 802.3af)		
Power Consumption	Max 10W		
Power Interface	Ø5.5 mm coaxial power plug		
Dimensions	268 x 96 x 86 mm (10.5" x 3.7" x 3.4") (L x W x H)		
Weight	1kg (2.2lb)		
Working Environment	-30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)		
Storage Environment	-40 °C to 70 °C (-40 °F to 158 °F), Humidity: ≤ 95% RH (non-condensing)		
Surge Protection	6 KV		
Reset Button	Support		
Heater	N/A		

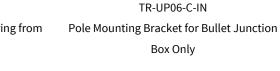
Dimensions

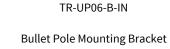




Accessories

TR-JB07-D-IN
Bullet Junction Box(Support wiring from behind)









TR-A01-IN
NPT 3/4'' Waterproof Cable Gland



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