

2MP WDR LightHunter IR Network Dome Camera

IPC3232SA-AHDZK-PI-I1



















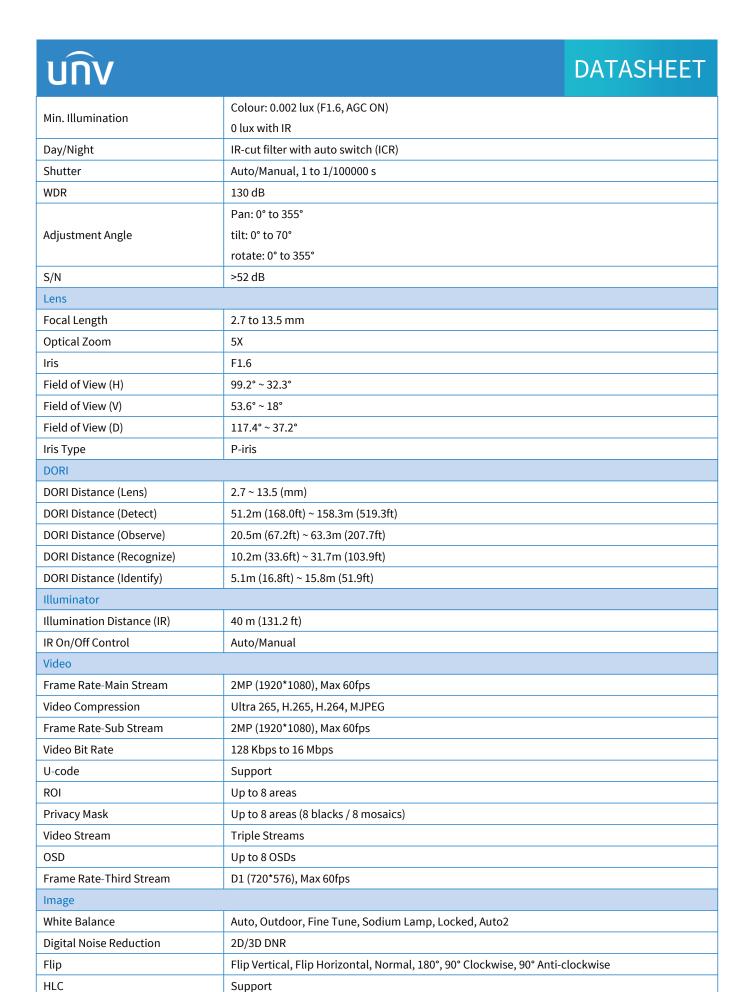
Features

- High quality image with 2MP, 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	IPC3232SA-AHDZK-PI-I1	
Camera		
Max Resolution	2 MP	
Sensor	1/2.8" CMOS	

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BLC

Support

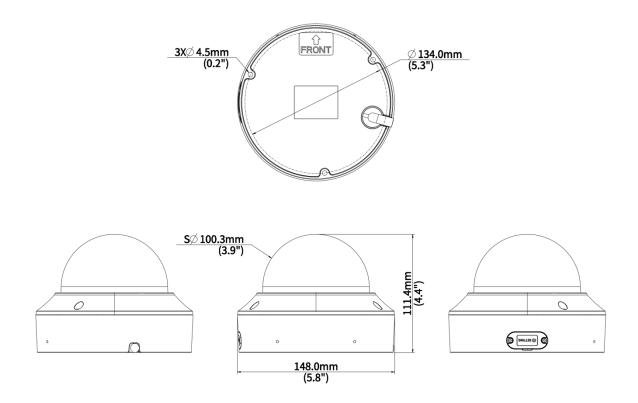




GIIV			
Defog	Digital Defog		
Intelligent			
People Counting	Support People Flow Counting and Crowd Density Monitoring		
Smart Intrusion Prevention	Cross line detection, intrusion detection, enter area detection, leave area detection (support		
	false alarm filtering and the classification of human, non-motor vehicle and vehicle)		
Events			
Basic Detection	Motion Detection, Audio Detection, Tampering Alarm, Ultra Motion Detection		
	Watermark, IP Address Filtering, Access Policy, ARP Protection, RTSP Authentication, User		
General Function	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	16KHZ		
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		
	TLS 1.3, Password Protection, Strong Password, HTTPS Encryption, Export Operation Logs,		
Security	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			
Audio I/O	1 Input: impedance 1 k Ω , amplitude 2.5 V [p-p], 1 Output: impedance 600 Ω , amplitude 2.5 V		
	[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 8W	
Power Interface	Ø5.5 mm coaxial power plug	
Dimensions	Ø 148 x 111.4 mm (Ø 5.8" x 4.4") (Ø x H)	
Weight	0.95kg (2.09lb)	
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	

Dimensions



TR-WM04-IN

4 Inch Hemisphere Wall Mounting Bracket

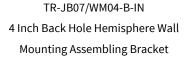


Accessories

TR-JB04-C-IN Junction Box for 323 Series Fix-dome(Support wiring from behind)



TR-FM152-A-IN In-ceiling Bracket for 323 Series Fix-dome Switch Box Adapter for 323 Series Fix-dome





TR-SM04-IN



TR-UP06-IN TR-UC08-C Universal Pole Mounting Bracket Bullet&Dome Corner Mounting Bracket







TR-A01-IN

NPT 3/4" Waterproof Cable Gland

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