

4MP Lighthunter WDR Network IR Bullet Camera

IPC254EB-DX22GK-I0





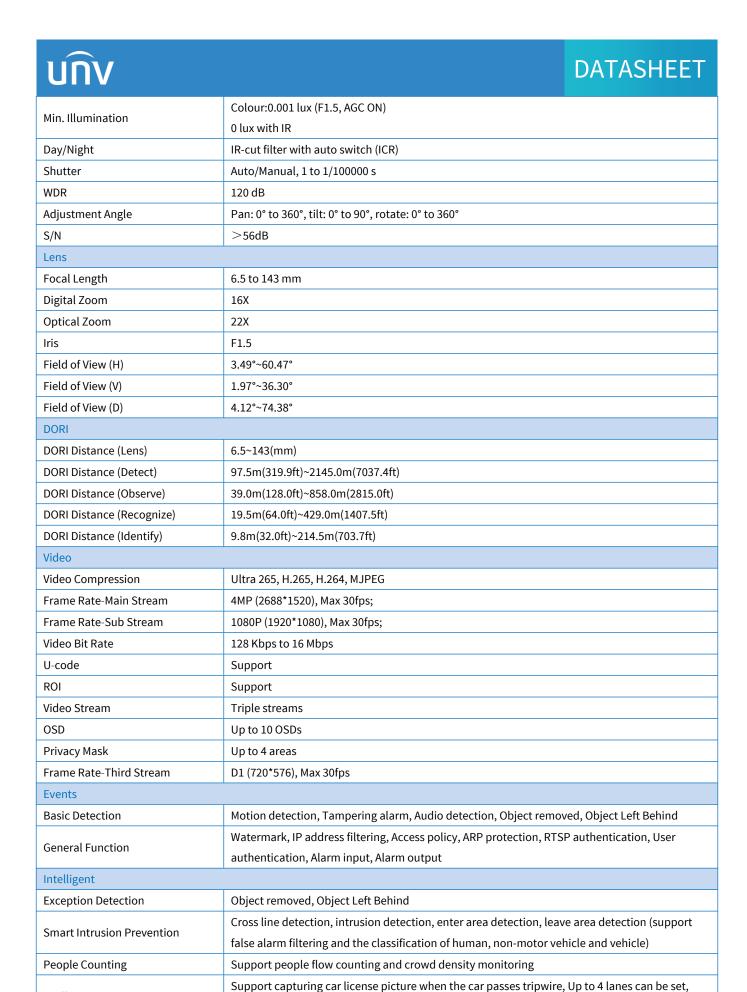
Features

- High quality image with 4 MP, 1/1.8" CMOS sensor
- 2688 × 1520@30 fps in the main stream
- Ultra 265, H.265, H.264, MJPEG
- Triple streams offer more choices for different clients in an integrated solution
- 22X optical zoom allows for closer viewing of subjects
- Smart intrusion prevention, supports false alarm filtering, including cross line, intrusion, enter area, leave area detection
- , automatic selection of best snapshots, supports face detection masked area
- People counting, supports people flow counting and crowd density monitoring, suitable for different statistical scenarios
- LightHunter technology ensures ultra-high image quality in low illumination environment
- Up to 120 dB optical WDR (Wide Dynamic Range)
- Built-in heater, supports normal start-up at low temperature
- Support optical interface & network interface serial connection, reduce the cost of wiring

Specifications

Model	IPC254EB-DX22GK-I0	
Camera		
Sensor	1/1.8" CMOS	

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Two types of application mode avaliable: High/Low pole

Traffic Monitoring





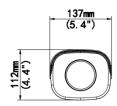
Audio	
Audio Compression	G.711U, G.711A
Audio Bitrate	128 Kbps
Two-way Audio	Support
Suppression	Support
Sampling Rate	16KHZ
Storage	
Edge Storage	Micro SD, up to 512 GB
Network Storage	ANR, NAS (NFS)
Image	
White Balance	Auto, Outdoor, Fine tune, Sodium lamp, Locked, Auto2
Digital Noise Reduction	2D/3D DNR
Flip	Normal, Flip vertical, Flip horizontal, 180°, 90° Clockwise, 90° Anti-clockwise
HLC	Support
BLC	Support
Smart IR	Support
Defog	Digital defog
Heatwave Reduction	Support
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	EZStation, UNV-Link, UNV-Link Pro
Web Browser	Plug-in required live view: IE 10+, Chrome 45+, Firefox 52+, Edge 79+, Plug-in free live view:
	Chrome 57+, Firefox 58+, Edge 16+
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	2/1
Serial Port	1 channel RS485 interface
Network	1 × RJ45 10 M/100 M/1000 M Base-TX Ethernet + 1 × 100 M/1000 M SFP
Video Output	1 BNC (for debugging)
Illuminator	
Illumination Distance (IR)	150 m (492.1 ft)
IR On/Off Control	Auto/Manual
Wavelength	850 nm
Certification	
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2006)
Protection	IP67 (IEC 60529:1989+AMD1:1999+AMD2:2013)
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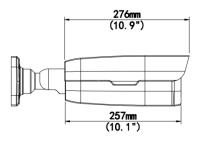


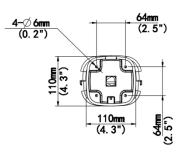


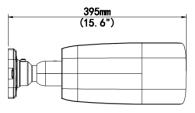
City	
General	
Power	AC24V(±25%), PoE(IEEE 802.3at)
Power Consumption	Max 16W
Power Interface	Wires with cold-pressed terminal
Dimensions	395 x 137 x 112 mm (15.6" x 5.4" x 4.4") (L x W x H)
Weight	3.7kg(8.16lb)
Working Environment	-40 °C to 70 °C (-40 °F to 158 °F), Humidity: ≤ 95% RH (non-condensing)
Storage Environment	-40 °C to 70 °C (-40 °F to 158 °F), Humidity: ≤ 95% RH (non-condensing)
Surge Protection	6 KV
Reset Button	Support
Web Client Language	22 Languages: Traditional Chinese, English, Simplified Chinese, Polish, German, Russian,
	French, Korean, Dutch, Czech, Portuguese (Europe), Portuguese (Brazil), Japanese, Thai,
	Turkish, Spanish (Latin America), Spanish (Europe), Hungarian, Italian, Vietnamese, Arabic,
	Slovak
Heater	Support

Dimensions











Accessories

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



TR-UP06-C-IN
Pole Mounting Bracket for Bullet Junction
Box Only



TR-A01-IN

NPT 3/4" Waterproof Cable Gland



Zhejiang Uniview Technologies Co., Ltd.

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China Email: overseasbusiness@uniview.com; globalsupport@uniview.com

http://www.uniview.com

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