UX-IPP8058RAR-VZ

4 × 5MP 4-Directional Multi-sensor Network Camera



AI | 5MP | WDR | H.265 | Mic | IK10 | IP67

Key Features

- Four 5MP 1/2.8" STARVIS CMOS image sensor
- 4 adjustable lenses in one camera, each lens up to 5 MP (2592 × 1944) @25/30 fps
- H.265, H.265+, H.264, H.264+ Encoding
- 2.7 to 13.5 mm motorized lens
- True WDR, 3D DNR, ROI, HLC, BLC, Defog
- Support face, human, vehicle detection and capture
- Intelligent UXmind analytics: intrusion, single line crossing, double line crossing, loitering, wrong-way, illegal parking, people counting, enter area, leave area and smart motion detection
- Built-in microphone, 1/1 audio in/out, 4/2 alarm in/out
- Built-in SD card slot, up to 1TB
- Smart IR distance up to 40 m
- IP67, IK10

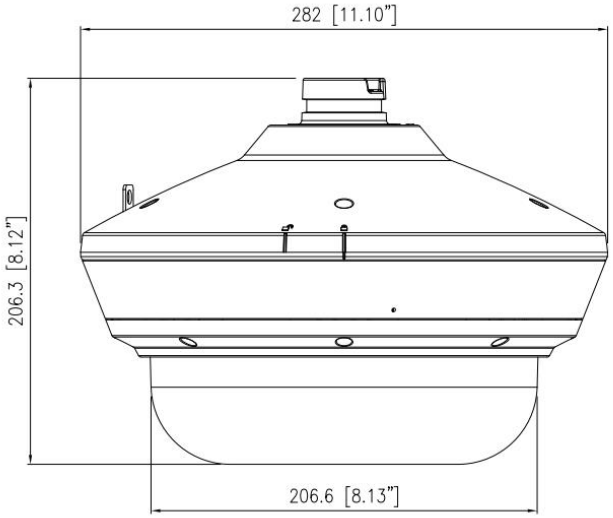
Specification

Camera				
Image Sensor	4 × 1/2.8” Progressive Scan CMOS			
Max. Resolution	5MP (2592 × 1944)			
Electronic Shutter	Auto/Manual, 1/5 to 1/20,000s			
Min. illumination	Color: 0.005 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR			
Day & Night	IR cut filter			
Wide Dynamic Range	True WDR			
Angle Adjustment	Pan: -180˚ to 180˚, Tilt: 0˚ to 130˚, Rotation: 0˚ to 355˚			
Lens				
Lens Type	Motorized focus			
Iris	DC- Iris			
Focal Length	2.7 to 13.5 mm			
F Number	F1.6			
Angle of View	H: 95.6° to 26.9°, V: 65.4° to 20.5°			
DORI Distance				
Lens	Detect	Observe	Recognize	Identify
Wide (2.7 mm)	68 m (223.1 ft)	27.2 m (89.2 ft)	13.6 m (44.6 ft)	6.8 m (22.3 ft)
Tele (13.5 mm)	195 m (639.8 ft)	78 m (255.9 ft)	39 m (128.0 ft)	19.5 m (64.0 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			
Illumination Distance	IR distance up to 40 m (131.2 ft)			
Illumination On/Off Control	Auto/Manual			
Intelligent Analytics				
Multi-Object Detection	Supports face, human, vehicle detection and capture			
Intelligent UXmind Analysis	Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way, Illegal parking, Enter area, Leave area and Smart motion detection. Support alarm triggering by specified target types (human or vehicle).			
People Counting	Support			
Video and Audio				
Streaming Capability	3 Streams			
Stream/Frame Rate	Stream1: 2592 × 1944, 2592 × 1520, 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: 500 kbps to 12 Mbps Stream2: 100 kbps to 6 Mbps Stream3: 100 kbps to 3 Mbps			
Smart Encoder	Support			

Region of Interest (ROI)	Support
Audio	
Compression	G.711 A-law, G.711 μ-law, RAM PCM
Bit Rate	64Kbps (G.711), 128Kbps (RAW_PCM)
Image	
Image Adjustment	Brightness, Sharpness, Contrast, Saturation adjustable
Corridor Mode	Support
Mirror	Support
White Balance	Auto, Tungsten, Fluorescent, Daylight, Shadow, Manual
Day/Night Setting	Auto, Day, Night, Time
Noise Reduction	2D/3D DNR
Image Enhancement	HLC, BLC, Defog
Privacy Masking	Supports 1 to 4 channels
Event	
Alarm Triggers	IVS, Motion detection, Alarm input, Network alarm, Disk alarm, Day/Night switch alarm, Abnormal sound detection
Alarm Events	Alarm record, FTP upload, SMTP upload, Alarm output, Audible alarm output
Network	
Protocols	Pv4/IPv6, HTTP/HTTPS, DNS, DDNS, DHCP, PPPoE, RTSP/ RTCP/RTP, TCP/UDP, NTP, ARP, UPnP, FTP, SMTP, QoS, ICMP, IGMP, SMTP, 802.1x, SNMP, Multicast
Interoperability	ONVIF (profile S/T/G/M), SDK, CGI
Streaming Method	Multicast
User/Host Level	Up to 10 users, 3 levels: Administrator, Operator, Media user
Security	IP address filter, encrypted HTTPS, Illegal login lock, IEEE 802.1x
Web Viewer	<IE11, Chrome, Firefox, Microsoft Edge, Safari
Interface	
Network Interface	1 Ethernet (100/1000 Base-T) RJ-45 Connector
Built-in Microphone	Support
Audio Interface	1ch Input, 1ch Output
Alarm Interface	4ch Input, 2ch Output
RS-485	1 RS-485
CVBS Interface	1 BNC interface
Reset Button	Support
SD Card Slot	Built-in, up to 1 TB
Electrical	
Language	English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English
Power Supply	DC12V (-15% to +25%)/PoE+ (802.3at)
Power Consumption	Max. 20 W

Operating Temperature	-40°C to 60°C (-40°F to 140°F)
Operating Humidity	Less than 90% RH
Ingress Protection	IP67, IK10
Certifications	CE-EMC (EN 55032:2015+A1:2020, EN 55035:2017+A11:2020, EN 50130-4:2011+A1:2014, EN IEC 61000-6-4:2019, EN IEC 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A2:2021) FCC (FCC 47 CFR 15, Subpart B, ANSI C63.4-2014)
Casing	Aluminum alloy body, bubble: plastic
Dimensions	Φ282 × 206.3 mm (ϕ11.1 × 8.12 inch) , (Bracket not included)
Net Weight	4 kg (8.82 lb), (Bracket not included)

Dimensions (mm)



Accessories

Included:

UX-CBK506A Wall Bracket


Optional:

UX-BK348A Ceiling Bracket	UX-BK605 Corner Mount	UX-BK604B Pole Mount	UX-BK367 Junction Box	UX-BK358 Corner Mount	UX-BK359 Pole Mount
					

NDAA Compliant Product

The John S. McCain National Defense Authorization Act (NDAA) for Fiscal Year 2019 was signed into law on August 13, 2018. The law, specifically Section 889, amongst other things prohibits federal agencies, their contractors. and grant or loan recipients from procuring or using “telecommunications and video surveillance equipment or services” from specific Chinese companies as a “substantial or essential component of any system, or as critical technology as part of any system.” The NDAA ban also extends to other manufacturers in cases in which the video surveillance cameras or systems from the specified vendors are offered under another manufacturer. Some Chinese banned manufactures are: ZTE Corporation, Dahua Technology Company, Huawei Technologies Company, Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company.
For more information visit:
https://www.federalregister.gov/documents/2020/07/14/2020-15293/federal-acquisition-regulation-prohibition-on-contracting-with-entities-using-certain

©2025 UXtech all rights reserved. Design and specifications are subject to change without notice.