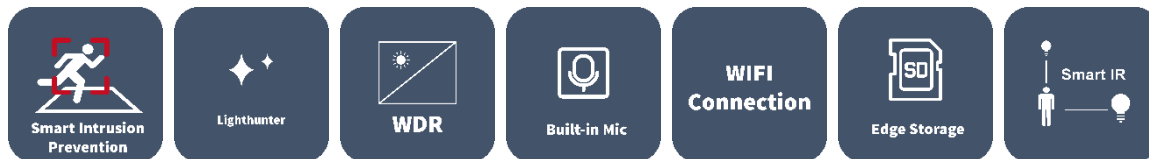


5MP WDR Starlight IR Network Indoor MiniPTZ Dome Camera

IPC6415SR-X5UPW-VG



Key Features



- High quality image with 5MP, 1/2.7" CMOS sensor
- 2880*1620@30fps in the main stream, 16:9 aspect ratio
- Ultra 265, H.265, H.264, MJPEG
- 5X optical zoom allows for closer viewing of subjects
- Smart intrusion prevention, support false alarm filtering, include Cross Line, Intrusion, Enter Area, Leave Area detection
- LightHunter technology ensures ultra-high image quality in low illumination environment
- Up to 120 dB Optical WDR (Wide Dynamic Range)
- Wi-Fi connection and easy installation
- Built-in Mic & Speaker, support two-way audio
- Alarm 1 in and 1 out
- Smart IR, up to 30m (98 ft) IR distance

Specifications

IPC6415SR-X5UPW-VG					
Camera					
Sensor	1/2.7", 5.0 megapixel, progressive scan, CMOS				
Min. Illumination	Colour:0.003 lux (F1.2, AGC ON) 0 lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Shutter	Auto/Manual, 1 ~ 1/100000s				
WDR	120dB				
S/N	> 56dB				
Lens					
Lens type	2.7~13.5mm@F1.2, AF automatic focusing and motorized zoom lens				
Iris	Auto aperture				
Field of View (H)	106.9°~30.6°				
Field of View (V)	56.0°~17.7°				
Field of View (D)	131.5°~39.8°				
DORI					
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.7	70.9(232.5ft)	28.4(93.0ft)	14.2(46.5ft)	7.1(23.3ft)
	13.5	247.5(812.0ft)	99.0(324.8ft)	49.5(162.4ft)	24.8(81.2ft)
Illuminator					
IR Range	Up to 30m (98 ft) IR range				
Wavelength	850nm				
IR On/Off Control	Auto/Manual				
Video					
Video Compression	Ultra 265, H.265, H.264, MJPEG				
Frame Rate	Main Stream: 5MP (2880*1620),Max 30fps; Sub Stream: 720P (1280*720), Max 30fps; Third Stream: D1 (720*576), Max 30fps				
Video Bit Rate	128 Kbps~16 Mbps				
U-code	Support				
ROI	Support				
Video stream	Triple streams				
OSD	Up to 8 OSDs				
Privacy Mask	24 areas, up to 4 areas per scene				
Image					
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2				
Digital noise reduction	2D/3D DNR				
Smart IR	Support				
Flip	Normal/Flip Vertical/Flip Horizontal/180°				
HLC	Support				
BLC	Support				
Defog	Digital Defog				
Intelligent					
Smart Intrusion prevention	Support false alarm filtering: Cross Line detection, Intrusion detection, Enter Area detection, Leave Area detection				

Events

Basic Detection	Motion detection, Audio detection, Tampering alarm
General Function	Watermark, IP Address Filtering, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication

Audio

Audio Compression	G.711U, G.711A
Audio Bitrate	64 Kbps
Two-way Audio	Support
Suppression	Support
Sampling Rate	8 kHz

Storage

Edge Storage	Micro SD, up to 256 GB
Network Storage	ANR,NAS(NFS)

Network

Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK
User/Host	Up to 32 users. 3 user levels: administrator, operator and common user
Security	Password protection, strong password, HTTPS encryption, basic and digest authentication for RTSP, digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF
Client	EZStation EZLive EZView
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above

Pan & Tilt

Pan Range	350°
Pan Speed	0.1°/s ~ 60°/s
	Preset speed: 60°/s
Tilt Range	0° ~ 90°
Tilt Speed	0.1° ~ 50°/s
	Preset speed: 50°/s
Number of Presets	1024
Preset Patrol	16 patrols, up to 64 presets for each patrol
Patrol Stay Time	120s~1800s
Preset Image Freeze	N/A
Home Position	Support

Interface

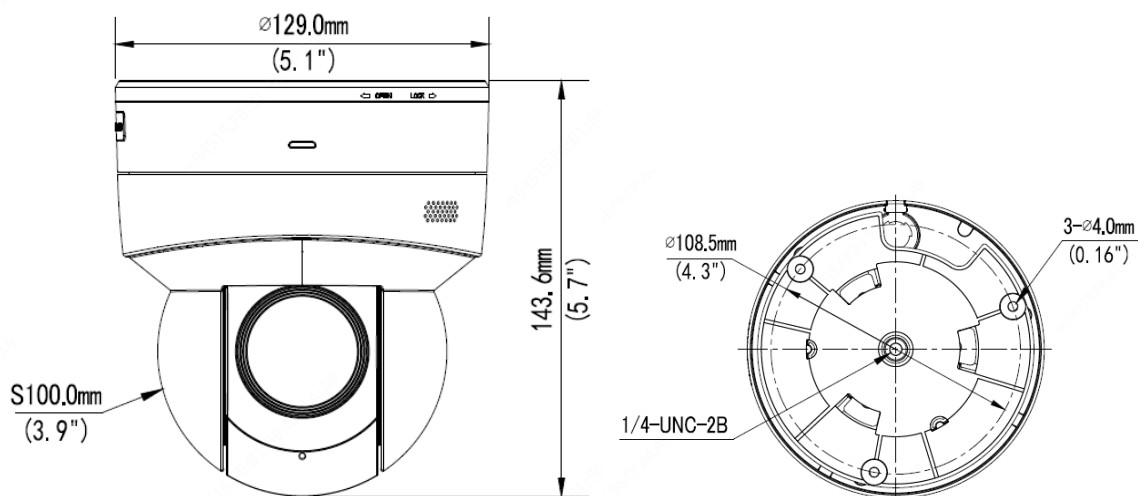
Audio I/O	N/A
Alarm I/O	1/1
Serial Port	1 RS485
Built-in Mic	Support
Built-in Speaker	Support
WIFI	Support (IEEE802.11b/g/n)
Network	1 * RJ45 10M/100M Base-TX Ethernet
Video output	N/A

Certification

EMC	CE-EMC (EN 55032: 2015+A1:2020; EN 61000-3-3: 2013+A1: 2019; EN IEC 61000-3-2: 2019+A1: 2021; EN 55035:
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	2017+A11:2020) FCC (FCC CFR 47 part15 B, ANSI C63.4-2014)
RF	FCC ID (FCC CFR 47 part15 C) CE RED (EN 62311: 2008, EN 300 328 V2.2.2(2019-07), EN 301489-1 V2.2.3(2019-11), ETSI EN 301 489-17 V3.2.4(2020-09))
Safety	CE LVD (EN 62368-1:2014+A11:2017) CB (IEC 62368-1:2014) UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-01)
Environment	CE-ROHS (2011/65/EU;(EU)2015/863)
General	
Power	DC12V(±25%), PoE+(IEEE 802.3at)
	Power consumption: Max 15W
Power Interface	Ø 5.5mm coaxial power plug
Dimensions (Ø x H)	Ø129 x 143.6mm (Ø5.1" x 5.7")
Weight	0.76kg(1.67lb)
Working Environment	-10℃~50℃(14°F ~ 122°F) , Humidity: ≤95% RH (non-condensing)
Storage Environment	-40℃~70℃(-40°F ~ 158°F) , Humidity: ≤95% RH (non-condensing)
Surge protection	4KV
Reset Button	Support

Dimensions



Accessories

TR-JB03-H-IN

Junction Box



TR-JB07/WM03-F-IN

Wall Mount



TR-WM03-B-IN

Wall Mount



TR-A01-IN

Waterproof Joint



TR-UP06-IN

Pole Mount



TR-SE24-IN

Pendent Mount



TR-SE24-A-IN

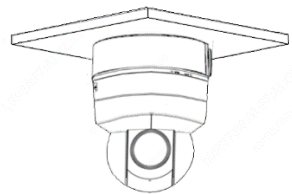
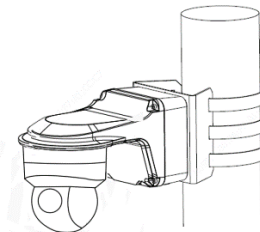
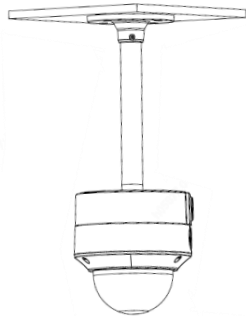
Pendent Mount



TR-CM24-IN

Pendent Mount



Junction Mount	Wall mount
TR-JB03-H-IN + TR-A01-IN	TR-JB07/WM03-F-IN、TR-WM03-B-IN+TR-UP06-IN
	
Pendent Mount	
TR-JB03-H-IN+ TR-SE24-IN/TR-SE24-A-IN+ TR-CM24-IN	/
	/

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*Product specifications and availability are subject to change without notice