

# 5MP Fisheye Fixed Dome Network Camera

IPC815SR-DV(S)PF14



## Key Features

### Optics

- Ultra wide angle lens, 360° panoramic image
- Smart IR, Up to 10 m (33ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)

### Compression

- Ultra265, H.264, MJPEG
- Built-in omni directional microphone (IPC815SR-DVPF14)
- Triple stream (3 panoramic view)

### Network

- ONVIF Conformance

### Structure

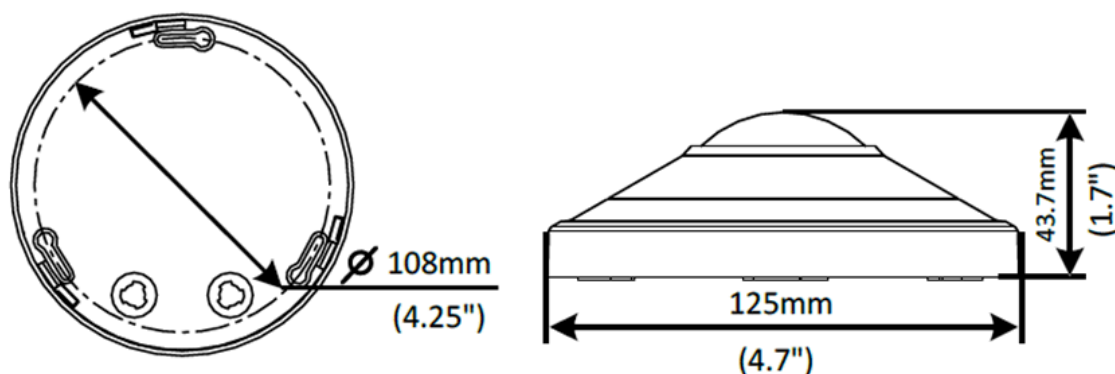
- Support PoE power supply
- Wide temperature range: -40°C to 60°C (-40°F to 140°F)
- Wide voltage range of  $\pm 25\%$
- IK10
- IP66

## Specifications

	IPC815SR-DVPPF14			IPC815SR-DVSPF14		
Camera						
Image sensor	1/2.8", progressive scan, 5.0 megapixel, CMOS					
Lens	1.4mm@F2.0					
DORI Distance	Lens	Detect (m)	Observe (m)	Recognize (m)	Identify (m)	
	1.4mm	31.5	12.6	6.3	3.2	
Angle of View	360°					
Shutter	Auto/Manual, shutter time: 1~1/100000 s					
Minimum Illumination	Colour: 0.01 Lux (F2.0, AGC ON) 0 Lux with IR					
Day/Night	IR-cut filter for day & night function					
Digital noise reduction	2D/3D DNR					
S/N	>55dB					
IR Range	UP to 10m (33ft)					
Defog	Digital Defog					
WDR	120dB					
Video						
Compression	Ultra265, H.264, MJPEG					
H.264 code profile	Baseline profile, Main Profile, High Profile					
Frame Rate	Main Stream: (2592×1944): Max.30fps; Sub Stream: (1920×1080): Max.30fps; Third Stream: D1(720 x 576): Max.30 fps					
BLC	Supported					
OSD	Up to 8 OSDs					
ROI	Up to 8 areas					
Privacy Mask	Up to 8 areas					
Motion Detection	Up to 4 areas					
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication					
Smart						
Behavior Detection	motion detection					
motion detection	Moving within a pre-defined virtual region					
Recognition	Audio detection			N/A		
Statistical Analysis	heat map					
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication					
Audio						
Audio Compression	G.711			N/A		
Two-way audio	Supported			N/A		
Suppression	Supported			N/A		
Sampling Rate	8 KHZ			N/A		
Storage						
Edge Storage	Micro SD, up to 256GB					

Network Storage	ANR	
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	
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API	
Live View Display		
Mount Type	Support table, wall, and ceiling	
Interface		
Audio I/O	Input: impedance 35 kΩ; amplitude 2 V [p-p]	N/A
	Output: impedance 600 Ω; amplitude 2 V [p-p]	N/A
Alarm I/O	1/1	N/A
Built-in Mic	Supported	N/A
Video Output	1 BNC, impedance 75 Ω; amplitude 1 V [p-p]	N/A
Network	1 RJ45 10M/100M Base-TX Auto-adaptive Ethernet	
General		
Power	DC12V±25%,PoE (IEEE 802.3af)	
	Power consumption: Max. 8.9 W	
Dimensions (Φ × H)	Φ125 × 43.7 mm (Φ4.9" × 1.7")	
Weight	0.39kg (0.86lb)	
Working Environment	-40°C~60°C (-40°F~140°F), Humidity: ≤95% RH	
Ingress Protection	IP66	
Vandal Resistant	IK10	
Reset Button	Supported	

## Dimensions



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\* Product specifications and availability are subject to change without notice.