

4MP VF Vandal-resistant Network IR Fixed Dome Camera

IPC3234LR3-VSP(Z28)-D



Key Features

Optics

- Day/night functionality
- Smart IR , up to 30 m (98 ft) IR distance
- IR anti-reflection window to increase the infrared transmittance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265,H.265, H.264, MJPEG
- Triple streams

Network

- ONVIF Conformance

Structure

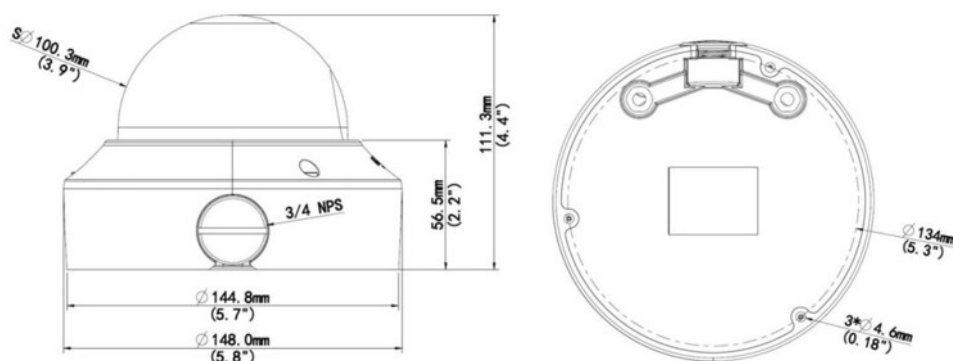
- Wide temperature range: -40°C to 60°C (-40°F to 140°F)
- Wide voltage range of $\pm 25\%$
- IK10 vandal resistant
- IP67
- 3-Axis

Specifications

	IPC3234L3-VSP-D			IPC3234L3-VSPZ28-D		
Camera						
Sensor	1/3", 4.0 megapixel, progressive scan, CMOS					
Lens	2.8~12 mm, manual zoom lens			2.8~12 mm, motorized zoom lens		
DORI Distance	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)	
	2.8mm	63	25.2	12.6	6.3	
	12mm	270	108	54	27	
Angle of View (H)	91.0°~27°					
Angle of View (V)	54.4°~13.7°					
Angle of View (O)	118.3°~33.2°					
Adjustment angle	Pan: 0°~360°		Tilt: 0°~80°		Rotate: 0°~360°	
Shutter	Auto/Manual, 1~1/100000 s					
Minimum Illumination	Colour: 0.02Lux (F1.6 AGC ON) 0 Lux with IR					
Day/Night	IR-cut filter with auto switch (ICR)					
Digital noise reduction	2D/3D DNR					
IR Range	Up to 30m (98 ft) IR range					
Defog	Digital Defog					
WDR	DWDR					
Video						
Video Compression	Ultra 265,H.265, H.264,MJPEG					
H.264 code profile	Baseline profile, Main Profile, High Profile					
Frame Rate	Main Stream:4MP (2048*1520): Max. 20fps; Sub Stream: 720P (1280*720): Max. 30 fps; Third Stream: D1 (704×576): Max. 30fps					
HLC	Supported					
BLC	Supported					
OSD	Up to 4 OSDs					
Privacy Mask	Up to 8 areas					
ROI	Up to 2 areas					
Motion Detection	Up to 4 areas					
Network						
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL					
Compatible Integration	ONVIF(Profile S, Profile G), API					
Interface						
Network	1 RJ45 10M/100M Base-TX Ethernet					
Edge Storage	MicroSD, up to 128GB					
General						
Power	DC12V±25%, PoE (IEEE802.3 af)					
	Power consumption: Max 6W					
Dimensions (Ø x H)	Φ148 x 111.3 mm (Ø5.8" x 4.4")					
Weight	0.92kg (2.0lb)					

Working Environment	-40°C ~ +60°C (-40°F ~ 140°F), Humidity:10%~ 95% RH(non-condensing)
Ingress Protection	IP67
Vandal Resistant	IK10
Reset Button	Supported

Dimensions



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