2MP Network IR Fixed Dome Camera

IPC3232ER-DV(VS)

Key Features

Optics

- Day/night functionality
- Smart IR, up to 30 m (98 ft) IR distance
- Lowlight surveillance
- 3D DNR (Digital Noise Reduction)

Compression

- H.264 High Profile
- Triple streams
- ROI (Region of Interest)
- 9:16 corridor mode

Network
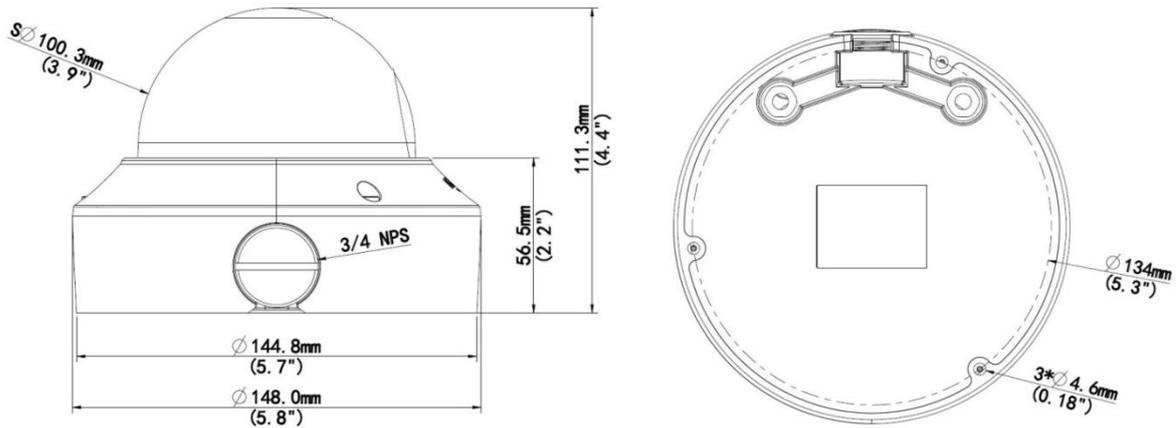
- ONVIF Conformance

Structure

- Support PoE power supply
- Built-in PoE splitter that outputs DC 12V
- Wide temperature range: -40°C to 60°C (-40°F to 140°F)
- Wide voltage range of ±25%
- IK10 vandal resistant
- IP66

Specifications

2	IPC3232ER-DV	IPC3232ER-VS
Camera		
Sensor	1/2.9", 2 megapixel, progressive scan CMOS	1/2.7", 2 Megapixel, progressive scan CMOS
Lens	2.8~12 mm@F1.4	
Angle of View (H)	100.0° (wide) ~30° (tele)	
Zoom/Focus	Manual	
Shutter	Auto/Manual, 1/6~1/8000 s	
Min. Illumination	Colour: 0.03 Lux (F1.4, 50IRE) Black & White: 0.01Lux (F1.4, 50IRE)	
IR Range	Up to 30m (98 ft) IR range	
Day/Night	IR-cut filter with auto switch (ICR)	
S/N	>52dB	
WDR	Optical WDR(up to 120dB)	Digital WDR
Video		
Max. Resolution	1920 × 1080	
Video Compression	H.264,MJPEG	
Frame Rate	1080P (1920×1080): Max. 30 fps; 720P (1280×720): Max. 30 fps; D1 (720×576): Max. 25 fps	
Video Streaming	Triple	
9:16 Corridor Mode	Supported	
ROI	Supported	
OSD	Up to 8 OSDs	
Privacy Mask	Up to 4 areas	
Audio		
Audio Compression	G.711	N/A
Two-way audio	Supported	N/A
Storage		
Edge Storage	Micro SD, up to 128 GB	
Network		
Protocols	L2TP,IPv4,IGMP,ICMP,ARP,TCP,UDP,DHCP,PPPoE,RTP,RTSP,NTP,FTP,HTTP, SIP	
Compatible Integration	ONVIF, API	
Interface		
Audio I/O	audio cable	N/A
	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
Network	1 RJ45 10M/100M Base-TX Ethernet	
Video Output	1 BNC, impedance 75 Ω; amplitude 1 V [p-p]	N/A
Reset Button	Supported	
Power Output	DC12V Power Output With PoE	
General		
Power	12 V DC, or PoE (IEEE802.3 af)	
	Power consumption: max.6.6 W (PoE :max.7.2 W)	

Dimensions (Ø x H)	Φ148 x 111.3 mm (Ø5.8" x 4.4")
Weight	0.75 kg (1.7 lb)
Working Environment	-40°C ~ +60°C (-40°F ~ 140°F), Humidity ≤ 90% RH(non-condensing)
Ingress Protection	IP66
Vandal Resistant	IK10

Dimensions

Accessories

Installation mode	Accessories	Description
Ceiling mount	Mounting pedestal is included in the product package	For indoor ceiling installation

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