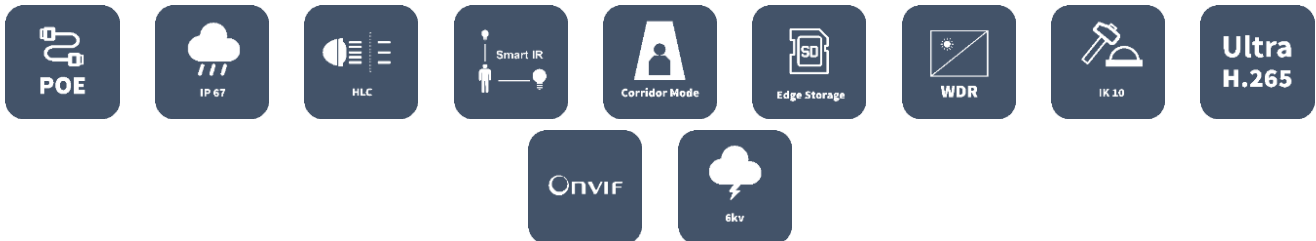


2MP VF Vandal-resistant IR Dome Network Camera

IPC3232ER-DV(VS)-C



Key Features



Optics

- Day/night functionality
- Smart IR, up to 30m (98ft) IR distance
- Lowlight surveillance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265, H.264, MJPEG
- 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 ~ 60°C (-40°F ~ 140°F)
- Wide voltage range of ±25%
- IK10 vandal resistant
- IP67
- 3-Axis

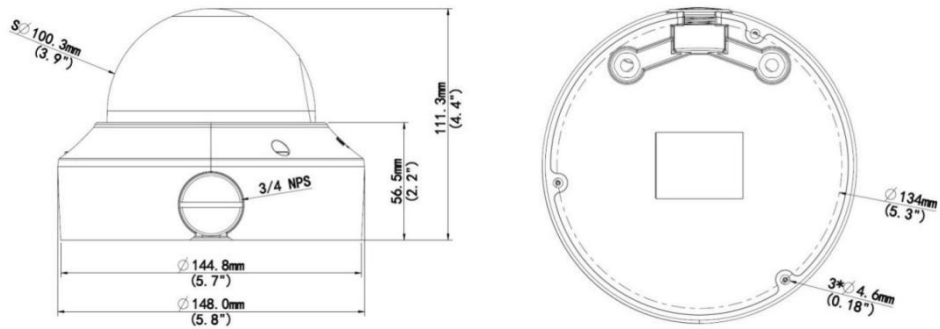
Specifications

	IPC3232ER-DV-C	IPC3232ER-VS-C			
Camera					
Sensor	1/2.8", 2.0 megapixel, progressive scan, CMOS				
Lens	2.8 ~ 12mm@ F1.6				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	45	18	9	4.5
	12	192.9	77.1	38.6	19.3
Angle of View (H)	94.0° ~ 28°				
Angle of View (V)	56.7° ~ 14.4°				
Angle of View (O)	122.2° ~ 34.4°				
Adjustment angle	Pan: 0° ~ 360°		Tilt: 0° ~ 80°		Rotate: 0° ~ 360°
Shutter	Auto/Manual, 1 ~ 1/100000s				
Minimum Illumination	Colour: 0.002Lux (F1.6, AGC ON) 0Lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
S/N	>52dB				
IR Range	Up to 30m (98ft) IR range				
wavelength	850nm				
IR On/Off Control	Auto/Manual				
Defog	Digital Defog				
WDR	120dB				
Video					
Video Compression	Ultra 265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile, High Profile				
Frame Rate	Main Stream: 2MP (1920*1080), Max 30fps; Sub Stream: 2MP (1920*1080), Max 30fps; Third Stream: D1 (720*576), Max 30fps				
Video Bit Rate	128 Kbps~16 Mbps				
9:16 Corridor Mode	Supported				

OSD	Up to 8 OSDs	
Privacy Mask	Up to 8 areas	
ROI	Up to 8 areas	
Motion Detection	Up to 4 areas	
Audio		
Audio Compression	G.711	N/A
Two-way audio	Supported	N/A
Suppression	Supported	N/A
Sampling Rate	8KHZ	N/A
Image		
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2	
Digital noise reduction	2D/3D DNR	
Smart IR	Support	
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise	
Dewarping	N/A	
HLC	Support	
BLC	Support	
Storage		
Edge Storage	Micro SD, up to 256GB	
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	
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API	
Client	EZStation EZView EZLive	
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below	
	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+	
Interface		
Audio I/O	Audio cable	N/A
	Input: impedance 35kΩ; amplitude 2V [p-p]	N/A
	Output: impedance 600Ω; amplitude 2V [p-p]	N/A
Alarm I/O	1/1	N/A
Network	1 RJ45 10M/100M Base-TX Ethernet	
Video Output	1 BNC, impedance 75Ω; amplitude 1V [p-p]	N/A
Certifications		
Certifications	CE: EN 60950-1 UL: UL60950-1 FCC: FCC Part 15	
General		
Power	DC 12V±25%, PoE (IEEE 802.3af)	
	Power consumption: Max 7.2W	
Dimensions (Ø x H)	Φ148 x 111.3mm (Ø5.8" x 4.4")	
Net Weight	0.92kg (2.0lb)	

Material	Shield: PC Bottom plate: metal
Working Environment	-40°C ~ 60°C (-40°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-40°C ~ 60°C (-40°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
surge protection	6KV
Ingress Protection	IP67
Vandal Resistant	IK10
Reset Button	Supported

Dimensions



Accessories

TR-JB04-C-IN



TR-JB07/WM04-B-IN



TR-WM04-IN



TR-FM152-A-IN



TR-SM04-IN



TR-A01-IN



TR-UP06-IN



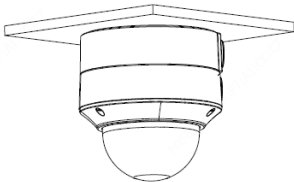
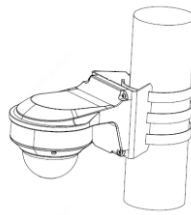
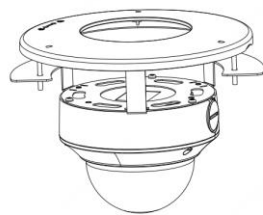
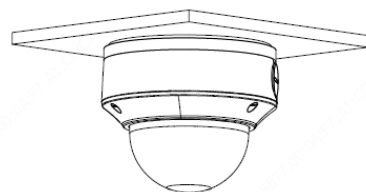
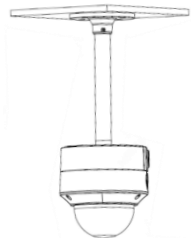
TR-SE24-IN



TR-SE24-A-IN

TR-CM24-IN



Junction box	Pole mount
TR-JB04-C-IN+TR-A01-IN	TR-JB07/WM04-B-IN (TR-WM04-IN)+ TR-UP06-IN
	
In-ceiling mount	Electric-box Transfer plate
TR-FM152-A-IN	TR-SM04-IN
	
Indoor pendent mount	
TR-JB04-D-IN+TR-A01-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.