

4MP WDR VF Eyeball Network IR Camera

IPC3634SS-ADZK-RU



Key Features



Optics

- Day/night functionality
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- Smart IR, up to 40m (131ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265, H.264, MJPEG
- Triple streams
- 9:16 corridor mode

Network

- ONVIF Conformance

Structure

- Support PoE power supply
- Wide temperature range: -40°C ~ 60°C
- Wide voltage range of $\pm 25\%$
- IP67
- IK10 vandal resistant
- 3-Axis

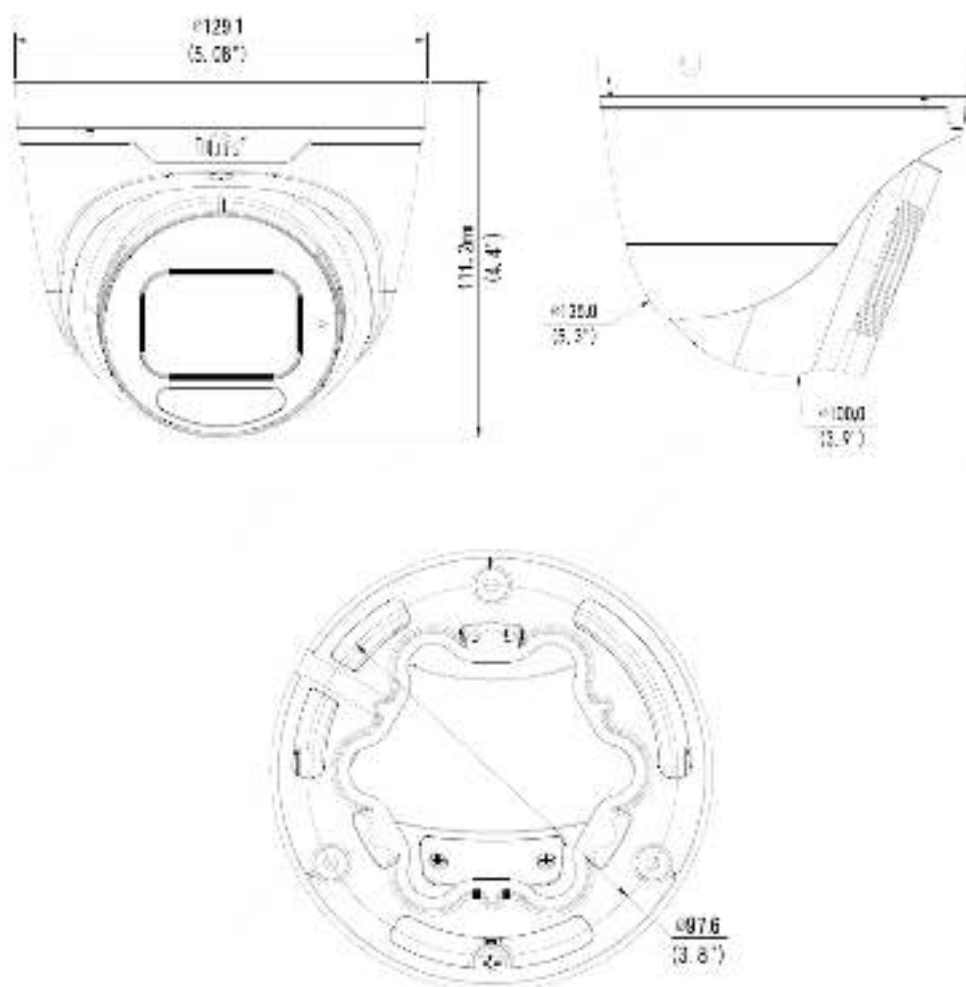
Specifications

	IPC3634SS-ADZK-RU				
Camera					
Sensor	1/3", 4.0 megapixel, progressive scan, CMOS				
Lens	2.7~ 13.5mm, AF automatic focusing and motorized zoom lens				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.7	60.8	24.3	12.2	6.1
	13.5	303.8	121.5	60.8	30.4
Angle of view (H)	28.6° ~100.1°				
Angle of View (V)	15.9° ~52.2°				
Angle of View (O)	33.7° ~130.1°				
Adjustment angle	Pan: 0° ~ 360°		Tilt: 0° ~ 90°		Rotate: 0° ~ 360°
Shutter	Auto/Manual, 1 ~ 1/100000s				
Minimum Illumination	Colour: 0.002Lux (F1.35, AGC ON) 0Lux with IR on				
Day/Night	IR-cut filter with auto switch (ICR)				
S/N	>56 dB				
IR Range	Up to 40m (131ft)IR range				
wavelength	850nm				
IR On/Off Control	Auto/Manual				
Defog	Digital Defog				
WDR	120dB				
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 (2688*1520), Max 30fps; 4MP (2560*1440), Max 30fps; 3MP (2304*1296), Max 30fps; 2MP (1920*1080),Max 30fps; Sub Stream: 1080P (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
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	Support
HLC	Support
BLC	Support
Audio	
Audio Compression	G.711
Suppression	Supported
Sampling Rate	8KHZ
Storage	
Edge Storage	Micro SD, up to 128GB
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, NAS
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: Chorme 57.0+, Firefox 58.0+, Edge 16+, Safari 11+
Interface	
Built-in Mic	Supported
Network	1 RJ45 10M/100M Base-TX Ethernet
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 7.0W
Dimensions (Ø x H)	Φ129.1 x 111.2mm (Ø5.0" x 4.4")
Net Weight	0.69kg (1.52lb)
Material	Front cover: plastic Spherical upper shell: metal globe rear-cover: metal

	shell: metal base: metal
Working Environment	-40°C ~ 60°C, Humidity: ≤95% RH (non-condensing)
Storage Environment	-40°C ~ 60°C, Humidity: ≤95% RH (non-condensing)
surge protection	6KV
Ingress Protection	IP67
Vandal Resistant	IK10

Dimensions



Accessories

TR-JB03-H-IN

TR-JB07/WM03-F-IN

TR-WM03-B-IN

TR-A01-IN



TR-UP06-IN



TR-SE24-IN



TR-SE24-A-IN



TR-CM24-IN



Junction box	Pole mount
TR-JB03-H-IN+TR-A01-IN	TR-JB07/WM03-F-IN (TR-WM03-B-IN)+ TR-UP06-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.