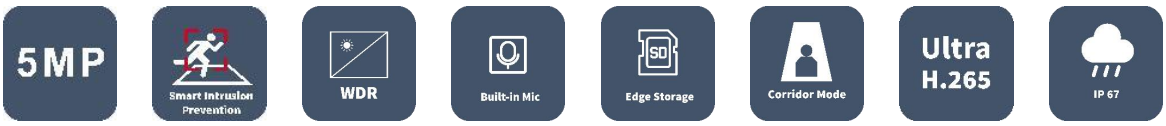
IP-5EB-F28-GA

5MP HD Intelligent ColorHunter Fixed Eyeball Network Camera

Key Features



- High quality image with 5MP, 1/2.7"CMOS sensor
- 5MP (2880*1620)@25fps; 4MP (2560*1440)@25fps;3MP (2304*1296)@25fps; 2MP (1920*1080)@ 30/25fps;;
- Ultra 265, H.265, H.264, MJPEG
- Intelligent perimeter protection, include cross line, intrusion, enter area, leave area detection
- Based on target classification, smart intrusion prevention significantly reduce false alarm caused by leaves, birds and lights etc., accurately focus on human and, motor vehicle and non-motor vehicle
- Colorhunter technology ensures 24-hour full-color images
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 corridor Mode
- Support built-in Mic
- Support 256 G Micro SD card
- IP67 protection
- Support PoE power supply

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Specifications

	IP-5EB-F28-GA		IP-5EB-F40-GA		
Camera					
Sensor	1/2.7", 5.0 megapixel, progressive scan, CMOS				
Lens	2.8mm@F1.0		4.0mm@F1.0		
Angle of view(H)	102.0°		80.2°		
Angle of View (V)	53.4°		43.0°		
Angle of View (O)	121.0°		94.7°		
Adjustment angle	Pan: 3° ~ 360°		Tilt: 0° ~ 80°		Rotate: 3° ~ 360°
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	63.0	25.2	12.6	6.3
	4.0	90.0	36.0	18.0	9.0
Shutter	Auto/Manual, 1 ~ 1/100000s				
Minimum Illumination	Colour: 0.001Lux (F1.0, AGC ON)				
S/N	>56dB				
Defog	Digital Defog				
WDR	120dB				
LEDs Number	2				
LED Distance	Up to 30m (98ft)				
Video					
Video Compression	Ultra265, H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main profile, High profile				
Frame Rate	Main Stream: 5MP (2880*1620), Max 25fps; 4MP (2560*1440), Max 25fps;3MP (2304*1296), Max 25fps; 2MP (1920*1080), Max 30fps; Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360, Max 30fps; 2CIF (704*288), Max 30fps; CIF (352*288), Max 30fps; Third Stream: D1 (720*576), Max 30fps; 640*360, Max 30fps; 2CIF (704*288), Max 30fps; CIF (352*288), Max 30fps;				
Video Bit Rate	128 Kbps~16 Mbps				
9:16 Corridor Mode	Supported				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 4 areas				
ROI	Up to 8 areas				
Image					
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2				
Digital noise reduction	2D/3D DNR				
Smart Illumination	Support				
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise				
Dewarping	N\A				
HLC	Support				
BLC	Support				
Intelligent					
Smart intrusion Prevention	Cross Line, Intrusion, Enter Area, Leave Area detection;				

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Events	
Basic Detection	Motion detection, Tampering alarm, Audio Detection
General Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication
Audio	
Audio Compression	G.711
Suppression	Supported
Sampling Rate	8KHZ
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: 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 7.5W
Dimensions (Ø x H)	Φ110.5 x 94.1mm (Ø4.4" x 3.7")
Net Weight	0.44kg (0.97lb)
Material	metal
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Strorage Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
surge protection	2KV
Ingress Protection	IP67

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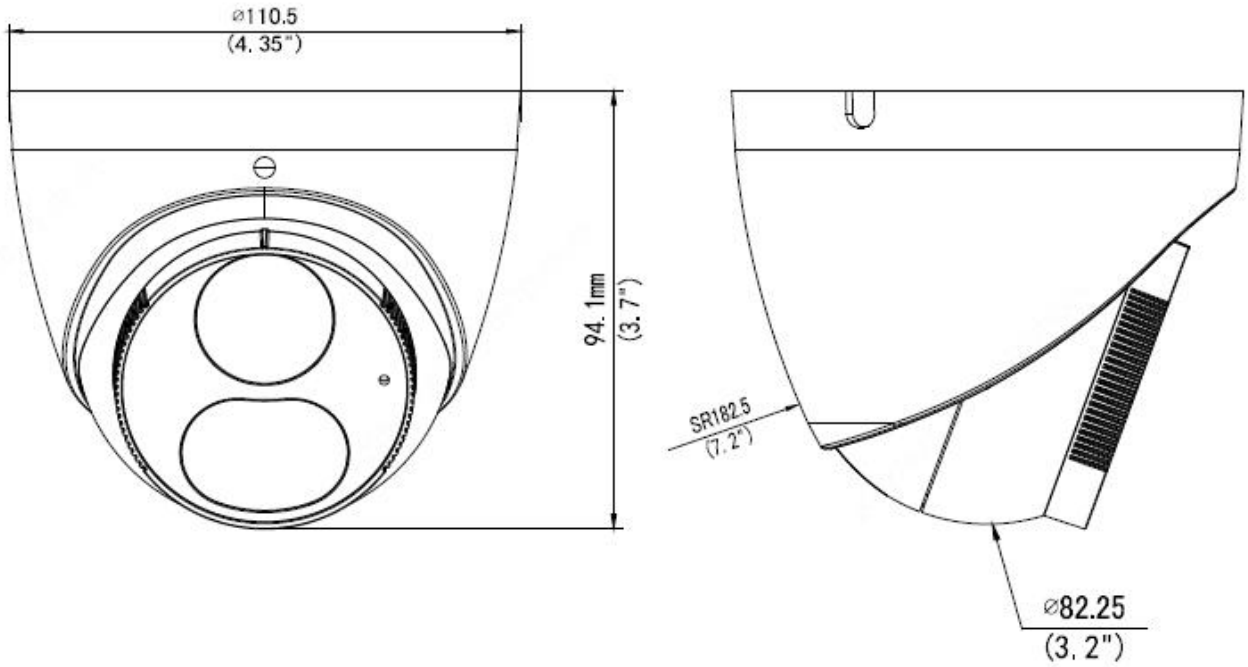
Dimensions

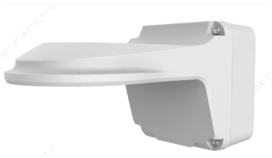


Accessories

TR-JB03-G-IN

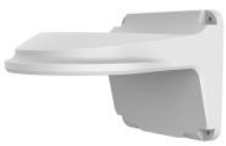
TR-A01-IN

TR-JB07/WM03-G-IN



TR-UP06-IN

TR-WM03-D-IN



TR-SE24-IN

TR-UM06-E-IN

TR-SE24-A-IN

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TR-CM24-IN

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