UNV

2MP Super Starlight Fixed Bullet Network Camera

IPC2222ER5-DUPF40 (60)-C

Key Features

Optics

- Starlight illumination

- Day/night functionality

- Smart IR , up to 50 m (164 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

- Embedded smart algorithm

- Triple streams

- ROI (Region of Interest)

- 9:16 corridor format

Network

- ONVIF Conformance

Structure

- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
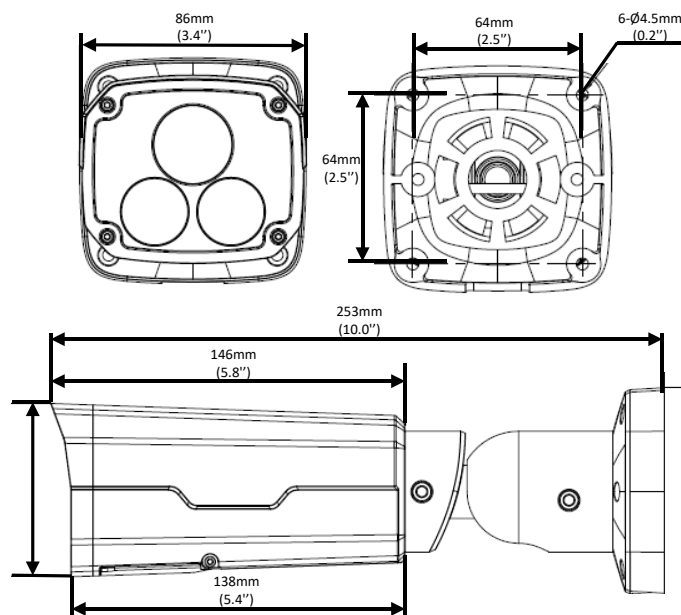
- Wide voltage range of ±25%

- IK10 vandal resistant

- IP67

Specifications

	IPC2222ER5-DUPF40-C			IPC2222ER5-DUPF60-C	
Camera					
Sensor	1/2.8", progressive scan,2.0 megapixel, CMOS				
Lens	4.0mm@F1.2			6.0mm@F1.2	
DORI Distance	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)
	4mm	62.1	24.8	12.4	6.2
	6mm	93.1	37.2	18.6	9.3
Angle of View(H)	84.3°			53.8°	
Angle of View (V)	42.8			29.3	
Angle of View (O)	103.7			66.1	
Adjustment angle	Pan: 0°~360°		Tilt: 0°~90°		Rotate: 0°~360°
Shutter	Auto/Manual, 1/6~1/100000 s				
Minimum Illumination	Colour: 0.0005Lux (F1.2, AGC ON) 0 Lux with IR on				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital noise reduction	2D/3D DNR				
S/N	>52dB				
IR Range	Up to 50m (164 ft) IR range				
Defog	Digital Defog				
WDR	120dB				
Video					
Video Compression	Ultra265, H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile, High Profile				
Frame Rate	Main Stream:2MP (1920×1080): Max. 30 fps; Sub Stream:2MP (1920×1080): Max. 30 fps; Third Stream:D1 (720×576): Max. 30 fps				
9:16 Corridor Mode	Supported				
HLC	Supported				
BLC	Supported				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 8 areas				
ROI	Up to 8 areas				
Motion Detection	Up to 4 areas				
Smart					
Behavior Detection	Intrusion, cross line, motion detection				
Intrusion	Enter and loiter in a pre-defined virtual region				
cross line	Cross a pre-defined virtual line				
motion detection	Moving within a pre-defined virtual region				
Recognition	Face detection				

Intelligent Identification	Defocus, Scene Change
Statistical Analysis	People counting
General Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication
Storage	
Edge Storage	Micro SD, up to 128 GB
Network Storage	ANR
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP
Compatible Integration	ONVIF(Profile S, Profile G), API
Interface	
Network	1 RJ45 10M/100M Base-TX Ethernet
General	
Power	12 V DC±25%, PoE (IEEE802.3 af)
	Power consumption: Max 9 W
Dimensions (L × W × H)	253.4 ×86 ×71.7 mm (9.98" × 3.4" × 2.8")
Weight	0.58kg (1.28lb)
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity:10%~95%RH(non-condensing)
Ingress Protection	IP67
Vandal Resistant	IK10

Dimensions

Accessories

Installation mode	Accessories	Description
Wall mount	\	Mounting pedestal is included in the Product package
Ceiling mount	\	Mounting pedestal is included in the Product package
Pole mount	TR-UP06-A-IN TR-JB07-IN junction box + TR-UP06-IN TR-JB07-A-IN junction box + TR-UP06-IN	TR-A01-IN waterproof joint for junction is optional

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