

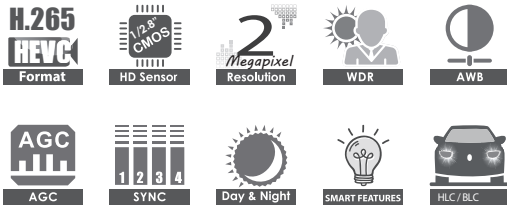
UN-IPC2222EBR5HDUPF40(60)

2MP WDR Starlight Fixed Bullet Network Camera



Specifications

Model	UN-IPC2222EBR5HDUPF40	UN-IPC2222EBR5HDUPF60			
Camera					
Sensor	1/2.8", 2.0 megapixel, progressive scan, CMOS				
Lens	4.0mm@F1.6	6.0mm@F1.6			
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize(m)	Identify (m)
	4.0	64.3	25.7	12.9	6.4
	6.0	96.4	38.6	19.3	9.6
Angle of View (H)	78.7°		53.3°		
Angle of View (V)	42.8°		29.3°		
Angle of View (O)	96.8°		65.5°		
Adjustment angle	Pan: 0° ~ 360°		Tilt: 0° ~ 90°	Rotate: 0° ~ 360°	
Shutter	Auto/Manual, 1 ~ 1/100000s				
Minimum Illumination	Colour: 0.001Lux (F1.6, AGC ON) 0Lux 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 (164ft) 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 60fps; Sub Stream: 2MP (1920*1080), Max 30fps; Third Stream: D1 (720*576), Max 30fps				
9:16 Corridor Mode	Supported				
HLC	Supported				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 8 areas				
ROI	Up to 8 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, Object Left, Object Moving				
Statistical Analysis	People counting				
General Function	Watermark, IP Address Filtering, output/input Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication				
Storage					
Edge Storage	Micro SD, up to 256GB				
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, QoS				
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API				
Interface					
Network	1 RJ45 10M/100M Base-TX Ethernet				
General					
Power	DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 7.5W				
Dimensions (L x W x H)	253.4 x 86 x 71.7mm (9.98" x 3.4" x 2.8")				
Weight	1.0kg (2.2lb)				
Working Environment	-35°C ~ 60°C (-31°F ~ 140°F), Humidity: ≤95% RH (non-condensing)				
Ingress Protection	IP67				
Vandal Resistant	IK10				



Key Features

- 1/2.8" Starlight Sensor
- Up to 1920 x 1080 resolution, 60fps
- Day/night functionality
- SmartIR, up to 50 m (164 ft) IR distance
- IR anti-reflection window to increase the infrared transmittance
- 120dB true WDR
- 2D/3D DNR (Digital Noise Reduction)
- Ultra265, H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- ROI (Region of Interest)
- 9:16 corridor format
- IP67, IK10

Dimensions

