

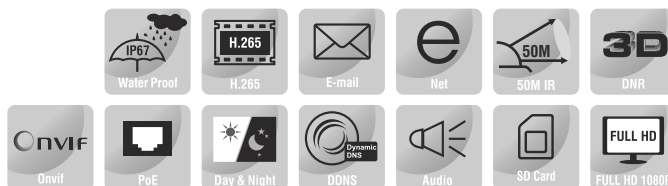
# IR IP H.265 VARIFOCAL LENS BULLET CAMERA



ENV-HBU5V-50R-20/ENV-HBU7V-50R-20

## FEATURES

- Day/night functionality
- Smart IR, up to 50M IR distance
- Up to 120 dB Optical WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams, ROI (Region of Interest)
- Corridor mode, ONVIF Conformance
- Support PoE power supply, IP67



## SPECIFICATION

MODEL	Model No.	ENV-HBU5V-50R-20	ENV-HBU7V-50R-20
CAMERA	Type	2MP IR IP H.265 Bullet camera	4MP IR IP H.265 Bullet Camera
	Image Sensor	1/2.9", 2 Megapixel, Progressive scan CMOS	1/3", 4.0 Megapixel, Progressive scan, CMOS
	Lens	2.8~12mm @F1.4	
	Angle of View(H)	102° ~32°	
	Shutter	Auto/Manual, 1/6~1/100000s	
	Min. Illumination	Colour: 0.02Lux (F1.4, AGC ON), 0 Lux with IR on	
	IR Range	Up to 50M (164 ft) IR range	
	Day/Night	IR-cut filter with auto switch (ICR): 50M IR Distance	
	S/N	>52dB	
	WDR	Optical WDR (up to 120 dB)	
Zoom/Focus	Varifocal (Manual)		
VIDEO & AUDIO	Max. Resolution	1920 × 1080	2592x1970
	Video Compression	H.265, H.264, MJPEG	
	Frame Rate	1080P (1920x1080): Max. 25 fps; 720P (1280x720): Max. 30 fps; D1 (720x576): Max. 8 fps	4MP (2592x1520): Max.20 fps; 4MP (2560x1440): Max.25 fps, 3MP (2048x1520): Max.30 fps; 1080P (1920x1080): Max.30 fps
	Video Streaming	Triple	
	Corridor Mode	Supported	
	ROI	Supported	
	HLC	Supported	
	OSD	Up to 8 OSDs	
	Privacy Mask	Up to 8 areas	
	Audio Compression	G.711	
Two-way audio	Supported		
NETWORK	Protocol	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SIP, 802.1x	
	Compatibility	ONVIF, API	
SMART	Behavior Detection	Intrusion, Crossing line, Motion detection	
	Exception Detection	Audio detection	
	Intelligent Identification	Face detection, Defocus, Scene Change	
	Statistical Analysis	People counting	



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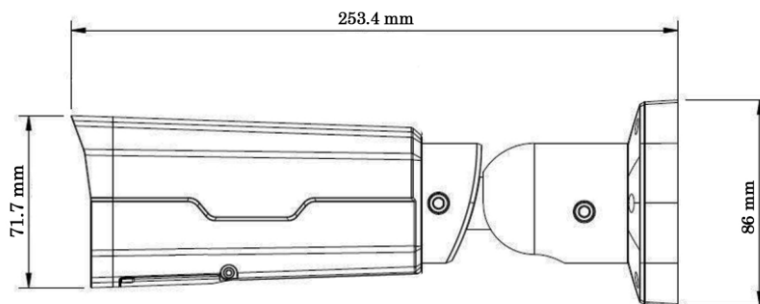


ENV-HBU5V-50R-20/ENV-HBU7V-50R-20

## SPECIFICATION

MODEL	ENV-HBU5V-50R-20	ENV-HBU7V-50R-20
Type	2MP IR IP H.265 Bullet camera	4MP IR IP H.265 Bullet Camera
INTERFACE	Audio I/O	Audio cable
	Alarm I/O	1/1
	Network	10M/100M Base-TX Ethernet
GENERAL	Power	12 V DC, or PoE (IEEE802.3 af) Power Consumption: Max 11W
	Edge Storage	Micro SD, up to 128 GB
	Vandal Resistance	IK 10
	Ingress Protection	IP67
	Working Environment	-30°C ~ +60°C, Humidity ≤ 95% RH(non-condensing)
	Dimensions	253.4 x86 x71.7 mm
	Weight	0.58kg

### Dimension Unit: mm



## Ordering Information

Part Number	Description	Standard Quantity
ENV-HBU5V-50R-20	2MP IR IP H.265 Bullet Camera with 2.8 to 12mm Varifocal Lens, PoE, SD card slot, WDR, Smart Analytics and 50M IR support	1
ENV-HBU7V-50R-20	4MP IR IP H.265 Bullet Camera with 2.8 to 12mm Varifocal Lens, PoE, SD card slot, WDR, Smart Analytics and 50M IR support	1

## Packing Information

Part Number	Packing Mode	Gross Weight (kg)	Dimension (mm)
ENV-HBU5V-50R-20	Carton Box	0.58	253.4 x86 x71.7
ENV-HBU7V-50R-20	Carton Box	0.58	253.4 x86 x71.7

