2MP EXPLOSION PROOF BULLET CAMERA





ENC-HBU5M-80R-22

FEATURES

316L Stainless Steel Construction
2.7 ~ 13.5 mm Motorized Lens
ONVIF Profile (S, G, T)
Triple Stream
Audio and Alarm Support
IP68

























SPECIFICATION

MODEL	Model No.	ENC-HBU5M-80R-22		
MO M	Туре	2MP EXPLOSION PROOF BULLET CAMERA		
	Image Sensor	1/2.8" CMOS Progressive 2.0 MegaPixel		
	Day / Night	IR Cut Filter with Auto Switch		
	Lens Type	Motorized		
	Focal Length	2.7 ~ 13.5 mm Lens		
	Focus	Auto / Manual		
	Iris Type	DC Auto Iris		
	Lens Mount	Φ14		
	Angle of View (H)	102.8° ~ 31.3°		
⋖	Angle of View (V)	57.3° ~ 17.6°		
CAMERA	Angle of View (D)	117.6° ~ 35.9°		
Σ	Aperture	F1.6 ~ F3.3		
	Digital Zoom	16x		
B	Shutter	1s - 1/100,000s		
VISIBLE	Min. Illumination	Color: 0.001 lux @ F1.6, B/W: 0 lux with IR		
	AGC	Auto / Manual		
	Digital Noise Reduction	3D DNR		
	S/N Ratio	≥60 dB		
	Defog	Smart Defog		
	WDR	120 dB		
	Smart IR	Up to 80 m		
	Wavelength	850 nm		

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급	Model No.	ENC-HBU5M-80R-22
MODEL	Туре	2MP EXPLOSION PROOF BULLET CAMERA
≥		
	Max. Resolution	1920x1080
	Video Compression	H.265+, H.265, H.264, MJPEG Mais Streets (1020-1200-1200-1200-1200-1200-1200-1200
	Frame Rate	Main Stream: (1920×1080, 1280×720, 704×480, 640×480) @ 30fps,(1920×1080, 1280×720, 704×576, 640×480) @ 25fps Sub Stream: (704×480, 704×240, 640×360, 352×240) @ 30fps, (704×576, 704×288, 640×360, 352×288) @ 25fps Third Stream: (704×480, 704×240, 352×240) @ 30fps, (704×576, 704×288, 352×288) @ 25fps
	Stream Settings	i-Frame, PAL/NTSC, Frame Rate (1~30FPS), EIS, SVC
	Video Bit Rate	32 kbps ~ 8 Mbps
	Bitrate Type	CBR, VBR
	Image Settings	Brightness, Contrast, Saturation, Hue, Sharpness, Rotation/Mirror, Gain, Exposure, Day/Night
	White Balance	Auto, Semi Auto, Sunshine, Daylight, Warm Light, Filament, Nature Light, Lock WB, Manual
0	Corridor Mode	Supported
VIDEO	HLC	Supported
>	BLC	Supported
	OSD	Total 8 regions
	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes (16×16, 32×32, 48×48, 64×64), Image overlay
	ROI	Up to 8 regions
	Privacy Mask	Up to 8 regions
	Heatmap	Supported
읒	Audio Compression	G.711A, G.711U, ADPCM_D, AAC_LC
AUDIO	Audio I/O	1/1
	Audio Bit Rate	8 kbps ~ 48 kbps
	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Intelligent Identification	Loitering, Running, Abandoned Object (Object Left), Missing Object (Object Lost), Parking
ART	Statistical Analysis	Face Detection (Capture), People Counting, Crowd Detection, On Duty Detection, Helmet Detection, Human & Vehicle Classification, Abnormal Video & Audio Detection
SMART	Alarm Management	Motion Detection, Tampering (Masking), Input & Output Event, IP & MAC Address Conflict, Disk Alarm (Full & R/W Error), FTP Server Exception, Abnormal Voltage, Pre/Post Alarm Recording, Alarm Recording/Snapshot
	Alarm Notifications	E-mail, HTTP, FTP, SD Card & Alarm Out (Event Notification/ Recording/ Snapshot upload through E-mail, HTTP, FTP & SD Card)
	Protocols	TCP/IP, UDP, IPv4 ,IPv6, ICMP, HTTP, HTTPS, FTP, NFS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, RTMP, PPPoE, NTP, UPnP, SMTP (SSL/TLS), IGMP, 802.1X, QoS (DSCP), Unicast, Multicast, ARP, SNMP, SSL, Telnet, SFTP (SSH), P2P
	Security	AES 128 bit Encryption, IP Filter, User Authentication (Multiple Privilege Level), 802.1X Authentication (EAP-MD5), HTTPS Authentication, Digest Authentication, User Access Log
	Compatibility	ONVIF Profile (S, G, T), SDK/API/CGI
	Network	1 x RJ45 10M/100M Self Adaptive Ethernet Port
INTERFACE	Alarm Interface	2 Input / 1 Output
H.F.	Serial Interface	1xRS485
Ë	Edge Storage	SD card slot, up to 512 GB
=	ANR	Supported
	Built-in Heater	Supported(Optional)
	Max. User	32
	Client Application	EyeConnect
	Power Supply	DC 12V, PoE
	Power Consumption	Max. 7W
	Working Temperature	-40°C ~ 60°C
	Working Humidity	0-95% RH (non-condensing)
₹	Atmospheric pressure	80 kPa ~ 110 kPa
필	Window glass	Strong tempered glass
GENERAL	Ingress Protection	IP68 (2meter / 2hour)
	Surge Protection	TVS4000V
	Reset Button	Supported
	Dimensions	270.5x166x160 mm
	Net Weight	5.6 kg

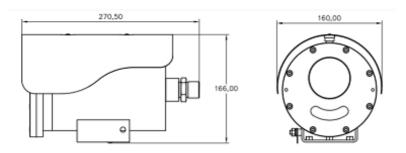
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ENC-HBU5M-80R-22

DEL	Model No.	ENC-HBU5M-80R-22
ΜO	Туре	2MP EXPLOSION PROOF BULLET CAMERA

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HBU5M-80R-22	2MP SS316L Explosion Proof IR IP H.265 Bullet Camera with 2.7 to 13.5mm Motorized Lens, PoE, SD Card Slot, WDR, Smart Analytics, and 80m IR Support	1
ENB-BZUW68	Wall Mount Bracket for Eyenor Explosion / Corrosion Proof Bullet Camera	1
ENB-BZUH68	Corner Mount Bracket for Eyenor Explosion / Corrosion Proof Bullet Camera	1
ENB-BZUV68	Pole Mount Bracket for Eyenor Explosion / Corrosion Proof Bullet Camera	1
ENA-EXH010	1 Meter Explosion / Corrosion Proof Hose for Eyenor Explosion / Corrosion Proof Camera	1
ENA-EXH015	1.5 Meter Explosion / Corrosion Proof Hose for Eyenor Explosion / Corrosion Proof Camera	1
ENA-EXH020	2 Meter Explosion / Corrosion Proof Hose for Eyenor Explosion / Corrosion Proof Camera	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HBU5M-80R-22	Carton Box	-	-