

# 5MP PANORAMIC BULLET CAMERA



## ENC-HBU8D-25R-65

### FEATURES

1.6 mm Fixed Lens
Smart IR up to 25 m
ONVIF Profile (S, G, T, M)
Built-in Mic & Speaker
Audio and Alarm Support
PoE, IP67



### SPECIFICATION

MODEL	Model No.	ENC-HBU8D-25R-65
	Type	5MP PANORAMIC BULLET CAMERA
CAMERA	Image Sensor	1/2.7" CMOS Progressive 5.0 MegaPixel
	Day / Night	IR Cut Filter with Auto Switch
	Lens Type	Fixed
	Focal Length	1.6 mm
	Digital Zoom	16x
	Focus	Fixed
	Iris Type	Fixed Iris
	Angle of View (H)	180.0°
	Angle of View (V)	97.0°
	Angle of View (D)	204.4°
	Angle Adjustment	Bracket; Pan 0°~360°, Tilt 0°~90°, Rotate 0°~360°
	Aperture	F2.0
	Electronic Shutter	1/5 ~ 1/20,000s, Auto / Manual
	Min. Illumination	Color: 0.001 lux @ F2.0, BW: 0 lux with IR on
	AGC	Auto / Manual
	Digital Noise Reduction	2D & 3D DNR, Auto / Manual
	S/N Ratio	≥55 dB
Defog	Smart Defog	
WDR	120 dB	
Smart IR	Up to 25 m	
Warm Light	Up to 25 m	
Wavelength	850 nm	

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	Type	5MP PANORAMIC BULLET CAMERA
DORI	Lens	1.6 mm
	Detection	32.0 m
	Observation	12.8 m
	Recognition	6.4 m
	Identification	3.2 m
VIDEO	Max. Resolution	2880x1620
	Video Compression	Enhanced (H.265, H.264), H.265, H.264, MJPEG
	Frame Rate	Main Stream: (2880x1620, 2304x1296, 1920x1080, 1280x720) @ 25/30 fps Sub Stream: (704x576, 640x480, 640x360, 352x288) @ 25/30 fps Third Stream: (640x480, 352x288, 320x240) @ 25/30 fps
	Stream Settings	i-Frame, PAL/NTSC, Frame Rate
	Video Bit Rate	100 kbps ~ 12 Mbps
	Bitrate Type	CBR, VBR
	Image Settings	Brightness, Contrast, Saturation, Sharpness, Day/Night (Color, Mono, Auto), Flip/Mirror/Rotation, Multiple Scene & Profile
	White Balance	Auto, Day/Night, Tungsten, Fluorescent, Shadow, Manual
	Corridor Mode	Supported
	HLC	Supported
	BLC	Supported
	OSD	Up to 8 Regions
	OSD Type	Title, Week, Date, Time, Text with Different colors and Adaptable Sizes
	ROI	Up to 8 Regions
	Privacy Mask	Up to 4 Regions
AUDIO	Audio Compression	G.711 U, G.711A, RAW_PCM
	Audio Bit Rate	64 kbps, 128 kbps
	Built-in Mic	Supported
	Built-in Speaker	Supported
SMART	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Intelligent Identification	Loitering
	Statistical Analysis	Face Detection (Capture), People Counting, Human & Vehicle Classification, Audio Detection, Wrong Way Detection, Illegal Parking, Heat Map
	Alarm Management	Motion Detection, Tampering (Masking), Input & Output Event, Network Alarm, Disk Alarm, Day Night Switch Alarm, Abnormal Audio Alarm, Pre/Post Alarm Recording, Alarm Recording/Snapshot, White Light Alarm, Red and Blue Light Alarm
INTERFACE	Alarm Notifications	E-mail (Notification and Snapshot), HTTP (Alarm Icon), FTP (Snapshot and Recording), SD Card (Recording)
	Protocols	TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, IGMP, 802.1X, Unicast, Multicast, QoS, ARP, SNMP, SSL/TLS1.2
	Security	AES 128/256 Encryption, IP Filter, User Authentication (Multiple Privilege Level), 802.1X Authentication (EAP-MD5), HTTPS Authentication, RTSP Authentication, Digest Authentication, User Access Log
	Compatibility	ONVIF Profile (S, G, T, M), SDK / CGI
	Network	1 x RJ45 10M/100M Self Adaptive Ethernet Port
	Alarm I/O	1/1
	Edge Storage	Micro SD Card Slot, up to 1TB
	ANR	Supported
	Remote Connection	≤10
	Max.User	32
Web Language	15	
Client Application	EyeGuard	

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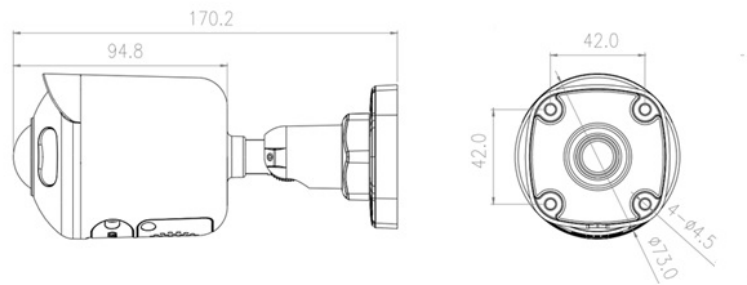
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## ENC-HBU8D-25R-65

<b>MODEL</b>	<b>Model No.</b>	<b>ENC-HBU8D-25R-65</b>
	<b>Type</b>	5MP PANORAMIC BULLET CAMERA
<b>GENERAL</b>	<b>Power Supply</b>	12V DC, PoE (IEEE 802.3af)
	<b>Max. Power Consumption</b>	12V DC: ≤9.4 W PoE: ≤11.7 W
	<b>Working Temperature</b>	-30 °C ~ 65 °C
	<b>Working Humidity</b>	≤90% RH
	<b>Casing</b>	Metal
	<b>Ingress Protection</b>	IP67
	<b>Vandal Resistant</b>	IK10 (Housing)
	<b>Surge Protection</b>	TVS4000V
	<b>Reset Button</b>	Supported
	<b>Dimensions</b>	227.7 × 110 × 80 mm
<b>Net Weight</b>	0.82 Kg	

Dimension Unit : mm



### ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HBU8D-25R-65	5MP IR IP H.265 Panoramic Bullet Camera with 180° Panoramic view, PoE, SD Card Slot, Built in Mic, Built in Speaker, 25M Warm Light and 25M IR Support	1
ENB-BCUJ67	Junction Box for Norden Bullet Camera	1
ENB-BCUV67	Pole Mount Bracket for Norden Bullet Camera	1

### PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HBU8D-25R-65	Carton Box	-	-

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